

Beslut vid forskningsnämndens sammanträde 2023-11-07

Forskningsprojekt

Efternamn	Förnamn	Universitet	Institution	Projekttitel	Totalt beviljat anslag	Anslagets startdatum	Anslagets slutdatum
Aaltonen	Lauri	Karolinska institutet	Inst f biovetenskaper o näringslära	Aaltonen, Lauri – Functional analysis of Hairless loss and its contribution to colorectal tumorigenesis	2 000 000 kr	2024-01-01	2025-12-31
Adameyko	Igor Igorevich	Karolinska institutet	Inst f fysiologi o farmakologi (FyFa)	Adameyko, Igor Igorevich – Drivers of sympatho-adrenal fates control phenotypes of malignant cells in pheochromocytoma and neuroblastoma	3 750 000 kr	2024-01-01	2026-12-31
Ahlenius	Anders Henrik	Lunds universitet	Inst f klin vetenskaper, Lund	Ahlenius, Anders Henrik – Modeling and Intervention in Glioma using Stem Cells, Reprogramming and Genome Engineering	3 000 000 kr	2024-01-01	2026-12-31
Ahlström	Karl Håkan	Uppsala universitet	Inst för kirurgiska vetenskaper	Ahlström, Karl Håkan – Automated evaluation of lesion-wise treatment response in whole-body cancer imaging	3 750 000 kr	2024-01-01	2026-12-31
Ahmadian	Afshin	Kungliga tekniska högskolan	Skolan för bioteknologi	Ahmadian, Afshin – Multi-omics profiling of single exosomes for early detection of measurable residual disease	2 400 000 kr	2024-01-01	2026-12-31
Alici	Evren	Karolinska institutet	Inst f medicin, Huddinge	Alici, Evren – iPSC-Derived Natural Killer Cell Therapies and modulation of host immune escape	2 400 000 kr	2024-01-01	2026-12-31
Andersson	Sven Gerhard	Linköpings universitet	Inst beteendevetenskap och lärande (IBL)	Andersson, Sven Gerhard – Skräddarsydd internetbaserad psykologisk hjälp för män med prostatacancer	2 400 000 kr	2024-01-01	2026-12-31
Andersson	Tommy Evert	Lunds universitet	Inst f translationell medicin	Andersson, Tommy Evert – Towards complementary anti-metastatic therapies	2 500 000 kr	2024-01-01	2025-12-31
Andreason	Claes Enar	Stockholms universitet	Inst f molekylär biovetenskap, Wenner-Grens institut	Andreason, Claes Enar – Novel eEF1A biogenesis pathway in cancer	3 000 000 kr	2024-01-01	2026-12-31
Angeletti	Davide	Göteborgs universitet	Inst f biomedicin	Angeletti, Davide – Features and specificity of melanoma-infiltrating B cells	2 400 000 kr	2024-01-01	2026-12-31
Aronsson	Eva Birgitta	Göteborgs universitet	Inst f kliniska vetenskaper	Aronsson, Eva Birgitta – Molecular radionuclide therapy (MRNT) of neuroendocrine tumours and breast cancer: Novel treatment strategies, and knowledge on mechanisms behind and biomarkers for treatment response	3 500 000 kr	2024-01-01	2025-12-31
Aspenström	Karl Erik Pontus	Uppsala universitet	Immunologi, genetik och patologi	Aspenström, Karl Erik Pontus – Small GTPases control cytoskeletal dynamics and mitochondrial homeostasis during migration, invasion and metastasis of cancer cells	2 400 000 kr	2024-01-01	2026-12-31
Axelsson	Rimma	Karolinska institutet	Inst f molekylär medicin o kirurgi	Axelsson, Rimma – [11C]AZ14193391 - PET as a selection tool for treatment with PARP inhibitors in patients with metastatic solid tumors	2 400 000 kr	2024-01-01	2026-12-31
Baliakas	Panagiotis	Uppsala universitet	Immunologi, genetik och patologi	Baliakas, Panagiotis – DECODING HEREDITARY HEMATOLOGIC CANCER WITH FOCUS ON MYELOID NEOPLASMS	2 400 000 kr	2024-01-01	2026-12-31
Belting	Mattias	Lunds universitet	Inst f klin vetenskaper, Lund	Belting, Mattias – MECHANISTIC INSIGHTS INTO VESICULAR COMMUNICATION SYSTEMS FOR TARGETED TREATMENT OF GLIOBLASTOMA	4 500 000 kr	2024-01-01	2026-12-31
Bendtsen	Marcus	Linköpings universitet	Inst för hälsa, medicin och vård (HMH) (fd. IMH)	Bendtsen, Marcus – The distributional long-term outcomes of a digital multiple lifestyle behavior intervention for prevention of cancer	3 000 000 kr	2024-01-01	2026-12-31
Bengzon	Lars Johan Paul	Lunds universitet	Inst f klin vetenskaper, Lund	Bengzon, Lars Johan Paul – A Clinically Applicable Model of Multimodal Immunotherapy in Glioblastoma Generating Tumor Specific Tissue-Resident Memory T-cells	2 400 000 kr	2024-01-01	2026-12-31
Benson	Per Johan Mikael	Karolinska institutet	Inst f klin vetenskap, intervention o teknik (CLINTEC)	Benson, Per Johan Mikael – Digital twins for early and personalised medicine in pancreatic cancer	3 000 000 kr	2024-01-01	2026-12-31
Bergman	Jan Peter Wilhelm	Karolinska institutet	Inst f laboratoriemedicin	Bergman, Jan Peter Wilhelm – Kan ett nytt läkemedel minska tarmskada vid cytostatika-behandling genom aktivering av den naturliga immuniteten i tarmens slemhinna?	2 400 000 kr	2024-01-01	2026-12-31
Bergquist	Annika Maria	Karolinska institutet	Inst f medicin, Huddinge	Bergquist, Annika Maria – Studier av diagnostiska och prognostiska markörer och effekt av statinbehandling vid primär skleroserande kolangit – en premalign sjukdom	3 000 000 kr	2024-01-01	2026-12-31
Bergström	Cecilia Gunilla	Uppsala universitet	Immunologi, genetik och patologi	Bergström, Cecilia Gunilla – A high-resolution spatio-temporal map of the high-grade serous ovarian cancer tumor microenvironment	2 400 000 kr	2024-01-01	2026-12-31
Bergö	Martin Olof	Karolinska institutet	Inst f biovetenskaper o näringslära	Bergö, Martin Olof – Uncovering mechanisms of antioxidant- and BACH1-mediated tumor angiogenesis and metastasis	6 000 000 kr	2024-01-01	2026-12-31
Bexell	Göran Daniel	Lunds universitet	Inst f laboratoriemedicin, Lund	Bexell, Göran Daniel – Decoding and Targeting Treatment-Resistant Metastatic Neuroblastoma	4 500 000 kr	2024-01-01	2026-12-31

Björkström	Niklas Klas Evert	Karolinska institutet	Inst f medicin, Huddinge	Björkström, Niklas Klas Evert – Dissecting tissue resident lymphocyte homeostasis in human cancer	4 500 000 kr	2024-01-01	2026-12-31
Björnstedt	Mikael Ruben Valter	Karolinska institutet	Inst f laboratoriemedicin	Björnstedt, Mikael Ruben Valter – Redox-active selenium compounds in the treatment of resistant cancer - translational and clinical studies.	3 750 000 kr	2024-01-01	2026-12-31
Blom	Anna	Lunds universitet	Inst f translationell medicin	Blom, Anna – Non-canonical roles of complement regulators in cancer.	6 000 000 kr	2024-01-01	2026-12-31
Blomberg	Karin Monica Catrin	Örebro universitet	Institutionen för hälsovetenskaper	Blomberg, Karin Monica Catrin – Akuta insatser och ambulanstransporter till akutmottagning av patienter som får palliativ vård i hemmet eller på vård-och omsorgsboenden: En nödvändighet eller ett onödigt lidande?	2 400 000 kr	2024-01-01	2026-12-31
Blomgren	Klas Martin	Karolinska institutet	Inst f kvinnors o barns hälsa	Blomgren, Klas Martin – Cognitive Late Complications after Cranial Radiotherapy	4 500 000 kr	2024-01-01	2026-12-31
Borén	Bo Thomas Ingwald	Umeå universitet	Medicinsk kemi och biofysik	Borén, Bo Thomas Ingwald – Vaccine in protection against gastric cancer	2 400 000 kr	2024-01-01	2026-12-31
Bourgine	Paul Emile Sylvain	Lunds universitet	Inst f klin vetenskaper, Lund	Bourgine, Paul Emile Sylvain – Personalized modeling of AML disorders by engineering of patient-derived mini-bone organs	2 400 000 kr	2024-01-01	2026-12-31
Brauner	Hanna	Karolinska institutet	Inst f medicin, Solna	Brauner, Hanna – Cutaneous lymphoma – clinical and experimental studies on disease mechanisms, prognostic factors and effects of treatment	2 400 000 kr	2024-01-01	2026-12-31
Brunnström	Hans Ragnar	Lunds universitet	Inst f klin vetenskaper, Lund	Brunnström, Hans Ragnar – Förbättrad precisionsdiagnostik och etablering av 3D tumoroider vid lungcancer	1 600 000 kr	2024-01-01	2025-12-31
Bryceson	Yenan Troi	Karolinska institutet	Inst f medicin, Huddinge	Bryceson, Yanan Troi – Understanding and harnessing lymphocyte cytotoxicity against cancer	5 250 000 kr	2024-01-01	2026-12-31
Buchwald	Pamela Linda	Lunds universitet	Inst f klin vetenskaper, Malmö	Buchwald, Pamela Linda – Tumördepositioner- ett nytt angreppssätt för bättre överlevnad vid cancer i tjock- och ändtarmen	2 400 000 kr	2024-01-01	2026-12-31
Bull	Cecilia Magdalena	Göteborgs universitet	Inst f kliniska vetenskaper	Bull, Cecilia Magdalena – Inflammation as a Treatment Target in Chronic Pelvic Radiation Disease	2 400 000 kr	2024-01-01	2026-12-31
Böiers	Charlotta Sofia	Lunds universitet	Inst f laboratoriemedicin, Lund	Böiers, Charlotta Sofia – RESOLVING THE PRENATAL EVENTS IN PEDIATRIC LEUKEMIA DEVELOPMENT	2 400 000 kr	2024-01-01	2026-12-31
Cao	Yihai	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Cao, Yihai – A novel paradigm for cancer therapy: therapeutic and mechanistic insights into thermogenic adipose metabolism in cancer suppression	7 500 000 kr	2024-01-01	2026-12-31
Cava Valenciano	Luis Felipe	Umeå universitet	Molekylärbiologi	Cava Valenciano, Luis Felipe – The role of microbiota-derived non-canonical D-amino acids in intestinal homeostasis and colorectal cancer	2 400 000 kr	2024-01-01	2026-12-31
Cevik Aras	Hülya	Göteborgs universitet	Inst f odontologi	Cevik Aras, Hülya – ORAL HEALTHCARE PROGRAMME IN MULTIPLE MYELOMA TO IMPROVE ORAL HEALTH AND QUALITY OF LIFE AND PREVENT MEDICINE-RELATED OSTEONECROSIS OF THE JAW (MRONJ)	2 400 000 kr	2024-01-01	2026-12-31
Chambers	Benedict John	Karolinska institutet	Inst f medicin, Huddinge	Chambers, Benedict John – Adhesion molecule JAML in anti-tumor immune responses	2 400 000 kr	2024-01-01	2026-12-31
Chorell	Jon Erik	Umeå universitet	Kemiska institutionen	Chorell, Jon Erik – Using Guide DNA-Ligand Conjugates to Regulate Expression of Specific Oncogenes	2 400 000 kr	2024-01-01	2026-12-31
Coquet	Jonathan Marie Christian	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Coquet, Jonathan Marie Christian – Towards a better understanding of immune system-mediated control of cancer	3 000 000 kr	2024-01-01	2026-12-31
Crona	Per Joakim	Uppsala universitet	Medicinska vetenskaper	Crona, Per Joakim – Clinical and translational studies on advanced endocrine cancers	2 400 000 kr	2024-01-01	2026-12-31
Dalianis	Tina Konstantina	Karolinska institutet	Inst f onkologi-patologi	Dalianis, Tina Konstantina – Application of human papillomavirus and other markers to monitor and specifically target head neck cancer, for improved follow-up and therapy, increased survival and quality of life	4 500 000 kr	2024-01-01	2026-12-31
De Sa E Sousa De Castelo Branco	Goncalo	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	De Sa E Sousa De Castelo Branco, Goncalo – Role of oligodendrocyte precursor cells in high-grade glioma etiology and progression	3 750 000 kr	2024-01-01	2026-12-31
Dillner	Sten Ulf Sivert Joakim	Karolinska institutet	Inst f klin vetenskap, intervention o teknik (CLINTEC)	Dillner, Sten Ulf Sivert Joakim – LONG-TERM FOLLOW-UP OF CANCERPREVENTIVE TRIALS TARGETING HUMAN PAPILOMAVIRUS (HPV)	6 750 000 kr	2024-01-01	2026-12-31
Dimberg	Anna Ingrid Gunhild	Uppsala universitet	Immunologi, genetik och patologi	Dimberg, Anna Ingrid Gunhild – The vasculature as a target for therapy in brain tumors	6 000 000 kr	2024-01-01	2026-12-31
Du	Juan	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Du, Juan – The microbiome and cancer: From bedside to bench and back	2 400 000 kr	2024-01-01	2026-12-31
Dumanski	Jan Piotr	Uppsala universitet	Immunologi, genetik och patologi	Dumanski, Jan Piotr – Post-zygotic mutations acquired during lifetime in normal clonally expanding cells and their role in predisposition to multiple, common and sporadic cancers	5 250 000 kr	2024-01-01	2026-12-31

Edwards	Katarina	Uppsala universitet	Institutionen för Kemi – Ångström	Edwards, Katarina – Lipodisks for targeted cancer therapy	2 400 000 kr	2024-01-01	2026-12-31
Efverman	Anna	Högskolan i Gävle	Akademien för hälsa och arbetsliv	Efverman, Anna – Identifying and rehabilitating cancer-related consequences for increased work-participation: The intervention Can-Work-S	2 400 000 kr	2024-01-01	2026-12-31
Egevad	Lars Anders	Karolinska institutet	Inst f onkologi-patologi	Egevad, Lars Anders – Artificiell intelligens och genetik för diagnostik och prognostik av prostatacancer	3 000 000 kr	2024-01-01	2026-12-31
Ekman	Lars Simon	Karolinska institutet	Inst f onkologi-patologi	Ekman, Lars Simon – Overcoming Resistance to Targeted Therapies in Non-Small Cell Lung Cancer – The RNA Landscape and Novel Therapies	3 000 000 kr	2024-01-01	2026-12-31
Ekstedt	Mattias Peter	Linköpings universitet	Inst för hälsa, medicin och vård (HMV) (fd. IMH)	Ekstedt, Mattias Peter – Förbättrad överlevnad vid levercancer genom ökad precision vid surveillance samt tidig diagnostik - PRECISE-HCC	2 400 000 kr	2024-01-01	2026-12-31
Ekström Smedby	Karin	Karolinska institutet	Inst f medicin, Solna	Ekström Smedby, Karin – Uptag och utfall av nya behandlingar vid lymfom i ett nationellt perspektiv	4 500 000 kr	2024-01-01	2026-12-31
Enblad	Gunilla Maria	Uppsala universitet	Immunologi, genetik och patologi	Enblad, Gunilla Maria – CLINICAL AND TUMOUR BIOLOGICAL STUDIES OF DIFFUSE LARGE B-CELL LYMPHOMA	3 750 000 kr	2024-01-01	2026-12-31
Enge	Martin Folke	Karolinska institutet	Inst f onkologi-patologi	Enge, Martin Folke – Therapy persistence states and relapse in cancer	3 000 000 kr	2024-01-01	2026-12-31
Engström	Ylva Margaretha Maria	Stockholms universitet	Inst f molekylär biovetenskap, Wenner-Grens institut	Engström, Ylva Margaretha Maria – The role of POU/Oct proteins in regulation of mitosis, proliferation and cancer	3 000 000 kr	2024-01-01	2026-12-31
Enroth	Stefan Erik Johan	Uppsala universitet	Immunologi, genetik och patologi	Enroth, Stefan Erik Johan – Vaginal microbiome and proteome as predictors in early detection of ovarian cancer using self-collected samples	2 400 000 kr	2024-01-01	2026-12-31
Enver	Tariq	Lunds universitet	Inst f laboratoriemedicin, Lund	Enver, Tariq – Identifying, characterising, and targeting chemotherapy-resistant cells in adult B-cell acute lymphoblastic leukaemia	3 000 000 kr	2024-01-01	2026-12-31
Espinoza	César Alexander	Karolinska institutet	Inst f medicin, Solna	Espinoza, César Alexander – A new IL8-humanized mouse model to dissect the role of IL8 in cancer	2 400 000 kr	2024-01-01	2026-12-31
Fan	Rongrong	Karolinska institutet	Inst f biovetenskaper o näringslära	Fan, Rongrong – Investigating the enzymatic and non-enzymatic function of KDM1A in tumor-associated macrophages in hepatocellular carcinoma	3 000 000 kr	2024-01-01	2026-12-31
Fang	Fang	Karolinska institutet	Inst f miljömedicin (IMM)	Fang, Fang – Risk of cancer among individuals with mental illness	3 750 000 kr	2024-01-01	2026-12-31
Fioretos	Thoas Michael	Lunds universitet	Inst f laboratoriemedicin, Lund	Fioretos, Thoas Michael – Translating genomic discoveries into improved clinical decision making, mechanistic understanding, and therapy of acute leukemia	5 250 000 kr	2024-01-01	2026-12-31
Forsberg	Barbro Anna-Maria	Karolinska institutet	Inst f medicin, Solna	Forsberg, Barbro Anna-Maria – SCREENING of Swedish COlons (SCREESCO) - en nationell tarmcancerscreeningstudie med ett övermått av möjliga forskningsperspektiv	2 400 000 kr	2024-01-01	2026-12-31
Forsberg	Lars Anders	Uppsala universitet	Immunologi, genetik och patologi	Forsberg, Lars Anders – Hematopoietic loss of chromosome Y as a driver of desmoplastic reactions in male tumorigenesis	2 400 000 kr	2024-01-01	2026-12-31
Friberg	Lena Elisabeth	Uppsala universitet	Inst f farmaci	Friberg, Lena Elisabeth – Model-informed and patient-focused strategies to guide the dosage of anticancer drugs	3 000 000 kr	2024-01-01	2026-12-31
Frisan	Teresa	Umeå universitet	Molekylärbiologi	Frisan, Teresa – Deciphering the immune and genetic landscape in pancreatic ductal adenocarcinoma for patient stratification	2 400 000 kr	2024-01-01	2026-12-31
Gekara	Nelson Ongondo	Stockholms universitet	Inst f molekylär biovetenskap, Wenner-Grens institut	Gekara, Nelson Ongondo – MIKROBIOTAENS INVERKAN PÅ FÖREBYGGANDE OCH BEHANDLING AV CANCER	3 750 000 kr	2024-01-01	2026-12-31
Gimita	George Leonard	Karolinska institutet	Inst f onkologi-patologi	Gimita, George Leonard – β -Arrestins System (β GS) at the Receptor Tyrosine Kinase (RTK)/G protein-coupled receptors (GPCR) interface: From basic studies to clinical applications in cancer.	3 000 000 kr	2024-01-01	2026-12-31
Giwerzman	Aleksander	Lunds universitet	Inst f translationell medicin	Giwerzman, Aleksander – Cancer, cancer treatment and genetic instability in males in relation to the their partner's' pregnancy outcomes and health of the offspring – epidemiological and molecular aspects	3 000 000 kr	2024-01-01	2026-12-31
Gunnarsson	Ulf Sixten	Umeå universitet	Kirurgisk och perioperativ vetenskap	Gunnarsson, Ulf Sixten – Colorectal cancer: The impact of matrix composition on local and systemic inflammatory responses – an important modulator of consensus molecular subtypes and prognosis factor	2 400 000 kr	2024-01-01	2026-12-31
Gustafsson	Claes Mikael	Göteborgs universitet	Inst f biomedicin	Gustafsson, Claes Mikael – MITOCHONDRIAL BIOGENESIS AS TARGET FOR CANCER TREATMENT	6 000 000 kr	2024-01-01	2026-12-31
Göndör	Anita Katalin	Karolinska institutet	Inst f onkologi-patologi	Göndör, Anita Katalin – Circadian gene trafficking: A novel mechanism of oncogene regulation in cancer	2 400 000 kr	2024-01-01	2026-12-31

Hagerling	Catharina Nathalie	Lunds universitet	Inst f exp medicinsk vetenskap	Hagerling, Catharina Nathalie – Exploring the therapeutic and prognostic potential hiding in the non-random metastatic behavior of four common malignancies	2 400 000 kr	2024-01-01	2026-12-31
Hagey	Daniel	Karolinska institutet	Inst f laboratoriemedicin	Hagey, Daniel – Multi-cancer early detection via RNA-sequencing of extracellular vesicles from blood drops	2 400 000 kr	2024-01-01	2026-12-31
Hagström	Anna Karoline	Lunds universitet	Inst f laboratoriemedicin, Lund	Hagström, Anna Karoline – The molecular pathogenesis of KMT2A-rearranged leukemia from diagnosis to relapse	3 000 000 kr	2024-01-01	2026-12-31
Hall	Per Frans Leonard	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Hall, Per Frans Leonard – Swedish Mammography Risk stratified Trial - SMART	6 000 000 kr	2024-01-01	2026-12-31
Hansson	Hans Otto Markus	Göteborgs universitet	Inst f medicin	Hansson, Hans Otto Markus – Targeting myeloma	3 000 000 kr	2024-01-01	2026-12-31
Hartman	Carl Johan Henning	Karolinska institutet	Inst f onkologi-patologi	Hartman, Carl Johan Henning – Investigating intratumoral heterogeneity to improve treatment outcome	3 750 000 kr	2024-01-01	2026-12-31
Hedayati	Elham	Karolinska institutet	Inst f onkologi-patologi	Hedayati, Elham – Surviving Cancer, But at What Cost? Predicting Cardiovascular Risk in Breast and Childhood Cancer Survivors (RADAR-study); A Swedish Retrospective Study	2 400 000 kr	2024-01-01	2026-12-31
Hedberg	Jens Jakob	Uppsala universitet	Inst för kirurgiska vetenskaper	Hedberg, Jens Jakob – INDIVIDUALIZED DIAGNOSTICS AND TREATMENT OF LYMPHATIC SPREAD IN ESOPHAGEAL CANCER	2 400 000 kr	2024-01-01	2026-12-31
Heindryckx	Femke	Uppsala universitet	Medicinsk Cellbiologi	Heindryckx, Femke – Targeting lipid metabolism and endoplasmic reticulum stress to improve drug response in hepatocellular carcinoma	3 000 000 kr	2024-01-01	2026-12-31
Helou	Khalil	Göteborgs universitet	Inst f kliniska vetenskaper	Helou, Khalil – Clinical significance of the Lemur Tyrosine Kinase 3 as a potential target for ovarian cancer treatment	3 000 000 kr	2024-01-01	2026-12-31
Henriksson	Kjell Johan	Umeå universitet	Molekylärbiologi	Henriksson, Kjell Johan – Dissecting human T cell exhaustion using a new single-cell telomere length measurement protocol	2 400 000 kr	2024-01-01	2026-12-31
Henter	Jan-Inge Ronald	Karolinska institutet	Inst f kvinnors o barns hälsa	Henter, Jan-Inge Ronald – Associationer mellan histiocytoser och cancer	3 000 000 kr	2024-01-01	2026-12-31
Heuchel	Rainer Lothar	Karolinska institutet	Inst f klin vetenskap, intervention o teknik (CLINTEC)	Heuchel, Rainer Lothar – Use of a complex 3D-cell culture model to identify vulnerabilities of pancreatic cancer through modulation of the tumour stroma.	2 400 000 kr	2024-01-01	2026-12-31
Holmberg	Lars Johan	Umeå universitet	Molekylärbiologi	Holmberg, Lars Johan – Aberrant splicing and HIF2a in neuroblastoma	3 000 000 kr	2024-01-01	2026-12-31
Holmgren	Lars	Karolinska institutet	Inst f onkologi-patologi	Holmgren, Lars – Targeting p60AmotL2 Signaling Pathway to Combat Invasive Tumor Cells.	4 500 000 kr	2024-01-01	2026-12-31
Hugosson	Kurt Jonas Einar	Göteborgs universitet	Inst f kliniska vetenskaper	Hugosson, Kurt Jonas Einar – The 'Göteborg-2 trial'; A prospective, randomized, population-based trial of prostate cancer screening with prostate-specific antigen (PSA)testing followed by magnetic resonance imaging (MRI) of the prostate	6 750 000 kr	2024-01-01	2026-12-31
Humphreys	Keith	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Humphreys, Keith – Breast Cancer Tumour Progression Models for Risk Prediction, for Evaluating Artificial Intelligence in Screening, and for Evaluating Personalised Early Detection Strategies	3 750 000 kr	2024-01-01	2026-12-31
Jacobsen	Sten Eirik Waelgaard	Karolinska institutet	Inst f medicin, Huddinge	Jacobsen, Sten Eirik Waelgaard – Surveillance and targeting of cancer stem cells in myeloid dysplastic syndromes	3 750 000 kr	2024-01-01	2026-12-31
Jafari	Rozbeh	Karolinska institutet	Inst f onkologi-patologi	Jafari, Rozbeh – Integrative multi-omics for mechanistic insights into acute lymphoblastic leukemia for precision therapies	2 400 000 kr	2024-01-01	2026-12-31
Jensen	Lasse	Linköpings universitet	Inst för hälsa, medicin och vård (HNV) (fd. IMH)	Jensen, Lasse – Recapitulating patient-specific cancer immunity and response to immunotherapy in zebrafish patient-derived xenograft models to support treatment planning	2 400 000 kr	2024-01-01	2026-12-31
Jernström	Helena Christina Birgitta	Lunds universitet	Inst f klin vetenskaper, Lund	Jernström, Helena Christina Birgitta – Interplay between host and tumor factors in breast cancer	3 750 000 kr	2024-01-01	2026-12-31
Johansson	Malin Elisabet Viktoria	Göteborgs universitet	Inst f biomedicin	Johansson, Malin Elisabet Viktoria – The role of the mucus protein FCGBP in colitis and colorectal cancer development	2 400 000 kr	2024-01-01	2026-12-31
Johansson	Bertil	Lunds universitet	Inst f laboratoriemedicin, Lund	Johansson, Bertil – Genetic and epigenetic studies of pediatric acute leukemia	6 000 000 kr	2024-01-01	2026-12-31
Johansson	Erik Thure Martin	Umeå universitet	Medicinsk kemi och biofysik	Johansson, Erik Thure Martin – Cancerrelaterade förändringar hos DNA Polymerase epsilon och genominstabilitet	4 000 000 kr	2024-01-01	2025-12-31
Jonsson	Karin Ann-Beth Maria	Stockholms universitet	Inst f molekylär biovetenskap, Wenner-Grens institut	Jonsson, Karin Ann-Beth Maria – Studier av kroniska bakterie-infektioner som ger cellskador och cancer.	2 400 000 kr	2024-01-01	2026-12-31
Joseph	Bertrand Marie René	Karolinska institutet	Inst f miljömedicin (IMM)	Joseph, Bertrand Marie René – Exploring and exploiting microglia reactive states to combat glioma tumours.	4 500 000 kr	2024-01-01	2026-12-31

Juhlin	Carl Christofer	Karolinska institutet	Inst f onkologi-patologi	Juhlin, Carl Christofer – Unraveling Thyroid Carcinoma for Clinical Purposes: A Molecular Biology Perspective on Telomerase, Micro-RNA, and Transcriptomics	3 750 000 kr	2024-01-01	2026-12-31
Kaipe	Anna Helen	Karolinska institutet	Inst f laboratoriemedicin	Kaipe, Anna Helen – Exploring tumor-infiltrating T cells and cancer-associated fibroblasts in the pancreatic tumor microenvironment	2 400 000 kr	2024-01-01	2026-12-31
Karlsson	Kasper Arnold Johan	Karolinska institutet	Inst f onkologi-patologi	Karlsson, Kasper Arnold Johan – Precision Lethality to overcome metastatic heterogeneity in neuroblastoma	2 400 000 kr	2024-01-01	2026-12-31
Kjellén	Lena Kristina	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Kjellén, Lena Kristina – Role of the heparan sulfate biosynthesis enzyme NDST1 in cancer development and progression	2 400 000 kr	2024-01-01	2026-12-31
Koch	Stefan	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Koch, Stefan – Targeting colorectal cancer metastasis by exploring the FOXQ1-associated transcriptional complex	2 400 000 kr	2024-01-01	2026-12-31
Koltowska	Katarzyna Maria	Uppsala universitet	Immunologi, genetik och patologi	Koltowska, Katarzyna Maria – Identification of key regulators driving developmental and tumour lymphatic vessel expansion	3 000 000 kr	2024-01-01	2026-12-31
Kreuger	Johan Peter	Uppsala universitet	Medicinsk Cellbiologi	Kreuger, Johan Peter – Disruption of oncogenic signaling and anoikis resistance in blebbing breast cancer cells by activation of mechanoreceptors	2 400 000 kr	2024-01-01	2026-12-31
Landström	Marene Inga-Britt	Umeå universitet	Medicinsk biovetenskap	Landström, Marene Inga-Britt – Exploring TGFβ oncogenic signaling to diagnose, prevent, and treat metastatic cancer in precision medicine	5 250 000 kr	2024-01-01	2026-12-31
Lane	David	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Lane, David – Targeting the MYC onco-protein as precision medicine for cancer cure	3 000 000 kr	2024-01-01	2026-12-31
Langenskiöld	Ebba Sophie Caroline	Uppsala universitet	Medicinska vetenskaper	Langenskiöld, Ebba Sophie Caroline – LEAD4CARE - Longitudinal study of Enzalutamide, Abiraterone acetate, and Docetaxel for CompAraTive effectiveness REsearch	1 200 000 kr	2024-01-01	2025-12-31
Lantz	Eva Anna Rut	Karolinska institutet	Inst f molekylär medicin o kirurgi	Lantz, Eva Anna Rut – Prostate Cancer IRE Study (PRIS) – A randomized controlled trial comparing focal to radical treatment in localized prostate cancer	2 400 000 kr	2024-01-01	2026-12-31
Larsson	Catharina Maria	Karolinska institutet	Inst f onkologi-patologi	Larsson, Catharina Maria – Molecular, functional and clinical aspects of endocrine tumor development – a precision medicine approach	4 500 000 kr	2024-01-01	2026-12-31
Larsson	Christer	Lunds universitet	Inst f laboratoriemedicin, Lund	Larsson, Christer – Induction and consequences of interferon expression in breast cancer cells	1 600 000 kr	2024-01-01	2025-12-31
Larsson	Jan Erik Urban	Umeå universitet	Molekylärbiologi	Larsson, Jan Erik Urban – Kromosomala omlagringar, epigenetisk respons och kromosomsegregation	3 750 000 kr	2024-01-01	2026-12-31
Lehmann	Sören	Uppsala universitet	Medicinska vetenskaper	Lehmann, Sören – The role of epigenetic regulation for biology and treatment response in acute myeloid leukemia	6 000 000 kr	2024-01-01	2026-12-31
Lehtiö	Janne	Karolinska institutet	Inst f onkologi-patologi	Lehtiö, Janne – Proteogenomics for improved cancer immune therapy combinations and predictive biomarkers	6 000 000 kr	2024-01-01	2026-12-31
Leigh	Nicholas Davis	Lunds universitet	Inst f laboratoriemedicin, Lund	Leigh, Nicholas Davis – Deciphering the balance between regeneration and tumorigenesis	2 400 000 kr	2024-01-01	2026-12-31
Lendahl	Lars Åke Urban	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Lendahl, Lars Åke Urban – Towards therapy for breast and lung cancer based on a novel Aurora Kinase A/NOTCH3/PD-L1 oncogenic axis	5 250 000 kr	2024-01-01	2026-12-31
Lennartsson	Per Andreas	Karolinska institutet	Inst f biovetenskaper o näringslära	Lennartsson, Per Andreas – Deciphering regulatory RNA circuits mediated by extracellular vesicles to predict and target Acute Myeloid Leukemia	3 000 000 kr	2024-01-01	2026-12-31
Liedberg	Nils Einar Fredrik	Lunds universitet	Inst f translationell medicin	Liedberg, Nils Einar Fredrik – Klinisk translation av molekylär blåscancerdiagnostik och molekylära subtyper	4 500 000 kr	2024-01-01	2026-12-31
Lilja	Hans	Lunds universitet	Inst f translationell medicin	Lilja, Hans – Optimizing strategies based on analysis of protein and germline gene variants in blood for early detection of aggressive prostate cancer and acoustofluidic enrichment and characterization of circulating tumor cell and cell clusters in ad...	4 500 000 kr	2024-01-01	2026-12-31
Lindahl	Per Johan	Göteborgs universitet	Inst f medicin	Lindahl, Per Johan – Deciphering the balance between regeneration and tumorigenesis	3 000 000 kr	2024-01-01	2026-12-31
Lindberg	Johan Fredrik	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Lindberg, Johan Fredrik – Liquid biopsies in metastatic prostate cancer	1 600 000 kr	2024-01-01	2025-12-31
Lindblad-Toh	Kerstin Anna	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Lindblad-Toh, Kerstin Anna – Highlighting the role of non-coding constraint mutations in the development of canine and human cancers	3 750 000 kr	2024-01-01	2026-12-31
Lindblom	Annika Elisabet	Karolinska institutet	Inst f molekylär medicin o kirurgi	Lindblom, Annika Elisabet – Haplotyp GWAS in precision medicin, finding markers to predict risk of cancer or risk of recurrence	2 000 000 kr	2024-01-01	2025-12-31

Lindén	Sara Katarina	Göteborgs universitet	Inst f biomedicin	Lindén, Sara Katarina – Counteracting Helicobacter species infection by enhancing the gastric epithelial cell protection mechanisms in combination with immune stimulation	2 400 000 kr	2024-01-01	2026-12-31
Lindkvist	Karin Berit	Lunds universitet	Inst f exp medicinsk vetenskap	Lindkvist, Karin Berit – Targeting redox adaptation in T-cell acute lymphoblastic leukemia	2 400 000 kr	2024-01-01	2026-12-31
Lindstedt	Sandra	Lunds universitet	Inst f klin vetenskaper, Lund	Lindstedt, Sandra – Diagnosis in a breath: Exhaled breath particles as a non-invasive method for diagnosis and monitoring patients with non-small-cell lung cancer	2 400 000 kr	2024-01-01	2026-12-31
Liu	Beidong	Göteborgs universitet	Inst f kemi- och molekylärbioologi	Liu, Beidong – Systematic profiling of aging-induced protein liquid-liquid phase separation condensates and characterizing their functional roles in aging and oncogenesis	2 400 000 kr	2024-01-01	2026-12-31
Ljunggren	Hans-Gustaf Einar	Karolinska institutet	Inst f medicin, Huddinge	Ljunggren, Hans-Gustaf Einar – Cancer immunotherapy: Fate of ex vivo expanded autologous NK cells following adoptive transfer to patients with hematological malignancies	2 500 000 kr	2024-01-01	2025-12-31
Loskog	Angelica Sara Ingrid	Uppsala universitet	Immunologi, genetik och patologi	Loskog, Angelica Sara Ingrid – Genetic engineering of the tumor and the tumor microenvironment	3 750 000 kr	2024-01-01	2026-12-31
Lottersberger	Francisca	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Lottersberger, Francisca – DNA-PK as the master regulator of genome stability	2 400 000 kr	2024-01-01	2026-12-31
Lui	Wengonn	Karolinska institutet	Inst f onkologi-patologi	Lui, Wengonn – Biomarkers and mechanisms of immune evasion in Merkel cell carcinoma	3 000 000 kr	2024-01-01	2026-12-31
Lundberg	Johan Peter	Karolinska institutet	Inst f klin neurovetenskap	Lundberg, Johan Peter – CAPSI - Cancer related major depression treated with a single dose of psilocybin - a multicenter randomized placebo controlled double blind clinical trial	2 400 000 kr	2024-01-01	2026-12-31
Lundmark	Lars Richard	Umeå universitet	Integrativ medicinsk biologi	Lundmark, Lars Richard – Mechanisms of altered metabolism in triple negative breast cancer	3 000 000 kr	2024-01-01	2026-12-31
Löfblom	John Anders	Kungliga tekniska högskolan	Skolan för bioteknologi	Löfblom, John Anders – Development of affibody-based prodrugs for next generation targeted therapies of cancer	2 400 000 kr	2024-01-01	2026-12-31
Magnusson	Mattias	Lunds universitet	Inst f laboratoriemedicin, Lund	Magnusson, Mattias – Preventing development and progression of lung cancer	2 400 000 kr	2024-01-01	2026-12-31
Manjer	Bo Jonas	Lunds universitet	Inst f klin vetenskaper, Malmö	Manjer, Bo Jonas – Breast cancer and trace elements: thyroid hormones, selenium, iodine, zinc and copper in relation to prognosis and treatment prediction	3 000 000 kr	2024-01-01	2026-12-31
Mannervik	Mattias Magnus	Stockholms universitet	Inst f molekylär biovetenskap, Wenner-Grens institut	Mannervik, Mattias Magnus – Inverkan av epigenetiska landskap på Drosophila utveckling och cancerbiologi	4 500 000 kr	2024-01-01	2026-12-31
Mao	Yumeng	Uppsala universitet	Immunologi, genetik och patologi	Mao, Yumeng – Mechanistic investigation of cancer-induced immune suppression in myeloid cells	3 000 000 kr	2024-01-01	2026-12-31
Martinez Gonzalez	Itziar	Karolinska institutet	Inst f mikrobiologi, tumör- o cellbiologi (MTC)	Martinez Gonzalez, Itziar – Dissecting the role of type 2 immunity in the pathogenesis of bone marrow fibrosis	2 400 000 kr	2024-01-01	2026-12-31
Martling	Anna Isabella	Karolinska institutet	Inst f molekylär medicin o kirurgi	Martling, Anna Isabella – Individualiserad multidisciplinär diagnostik, behandling och rehabilitering av kolorektalcancer patienter - randomiserade, observationella och epidemiologiska studier	5 250 000 kr	2024-01-01	2026-12-31
Masoumi	Ramin	Lunds universitet	Inst f laboratoriemedicin, Lund	Masoumi, Ramin – Novel preclinical models for treatment of lung cancer	2 000 000 kr	2024-01-01	2025-12-31
Melhus	Ulf Håkan	Uppsala universitet	Medicinska vetenskaper	Melhus, Ulf Håkan – Experimentella studier av skelettmetastaser	2 400 000 kr	2024-01-01	2026-12-31
Mertens	Håkan Fredrik	Lunds universitet	Inst f laboratoriemedicin, Lund	Mertens, Håkan Fredrik – Genetic studies of soft tissue tumors	6 000 000 kr	2024-01-01	2026-12-31
Michaëlsson	Johan Jakob	Karolinska institutet	Inst f medicin, Huddinge	Michaëlsson, Johan Jakob – Dissecting the functional regulation of lung tumor-infiltrating human NK Cells	3 000 000 kr	2024-01-01	2026-12-31
Michno	Wojciech Piotr	Uppsala universitet	Folkhälso- & vårdvetenskap	Michno, Wojciech Piotr – The powerhouse of tumor progression: resolving how mitochondria and metabolic reprogramming drive growth of gliomas	2 400 000 kr	2024-01-01	2026-12-31
Mohlin	Sofie	Lunds universitet	Inst f klin vetenskaper, Lund	Mohlin, Sofie – Neuroblastoma: when development goes wrong	2 400 000 kr	2024-01-01	2026-12-31
Molin	Lars Daniel	Uppsala universitet	Immunologi, genetik och patologi	Molin, Lars Daniel – Treatment and side effects in Hodgkin lymphoma	2 400 000 kr	2024-01-01	2026-12-31
Mutvei	Anders Peter	Karolinska institutet	Inst f laboratoriemedicin	Mutvei, Anders Peter – Lysosome abundance and organization in cancer	3 000 000 kr	2024-01-01	2026-12-31

Nahi	Hareth	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Nahi, Hareth – Defining and establishing new prognosis markers, predicting progression and introducing new agents in the treatment of Multiple Myeloma	3 000 000 kr	2024-01-01	2026-12-31
Neittaanmäki	Noora Emilia	Göteborgs universitet	Inst f biomedicin	Neittaanmäki, Noora Emilia – Artificial intelligence for improved skin cancer diagnostics in digital pathology	2 400 000 kr	2024-01-01	2026-12-31
Nestor	Colm Eamonn	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Nestor, Colm Eamonn – Revealing the hidden heritability of cancer susceptibility	3 000 000 kr	2024-01-01	2026-12-31
Newton	Phillip Trevor	Karolinska institutet	Inst f kvinnors o barns hälsa	Newton, Phillip Trevor – Understanding and preventing radiation-induced skeletal late-complications	2 400 000 kr	2024-01-01	2026-12-31
Nilsson	Ola Pär Magnus	Karolinska institutet	Inst f klin vetenskap, intervention o teknik (CLINTEC)	Nilsson, Ola Pär Magnus – Randomiserade kliniska studier vid behandling av matstrups- och magsäckscancer i ett utvidgat nordiskt multicenternätverk	3 000 000 kr	2024-01-01	2026-12-31
Nilsson	Gunnar	Karolinska institutet	Inst f medicin, Solna	Nilsson, Gunnar – STUDIES OF SYSTEMIC MASTOCYTOSIS – FROM CELLULAR AND MOLECULAR ALTERATIONS TO BIOMARKERS FOR DIAGNOSIS	4 500 000 kr	2024-01-01	2026-12-31
Nilsson	Sten Folke	Karolinska institutet	Inst f onkologi-patologi	Nilsson, Sten Folke – In vivo characterization and targeted radiotherapy of prostate cancer.	5 250 000 kr	2024-01-01	2026-12-31
Nilsson	Sven-Erik Avlant	Karolinska institutet	Inst f cell- o molekylärbiologi (CMB)	Nilsson, Sven-Erik Avlant – Data driven modeling of the tumor microenvironment	2 400 000 kr	2024-01-01	2026-12-31
Nilsson	Björn Erik Åke	Lunds universitet	Inst f laboratoriemedicin, Lund	Nilsson, Björn Erik Åke – Genetic variation influencing blood cancer risk and blood stem cell activity	5 250 000 kr	2024-01-01	2026-12-31
Nygren	Hans Peter	Uppsala universitet	Immunologi, genetik och patologi	Nygren, Hans Peter – A translational and repositioning approach for clinical development of improved and less toxic cancer treatment	3 000 000 kr	2024-01-01	2026-12-31
Nylander	Karin Maria	Umeå universitet	Medicinsk biovetenskap	Nylander, Karin Maria – Studies of squamous cell carcinoma of the mobile tongue focusing on potential age dependent differences in metabolism and the use of artificial intelligence in prediction of prognosis and genotype from histological slides	3 000 000 kr	2024-01-01	2026-12-31
Näsman	Anders Lars Karl	Karolinska institutet	Inst f onkologi-patologi	Näsman, Anders Lars Karl – Diagnostiska och prognostiska markörer i huvudhalscancer, med fokus på orofaryngeala (OPC) och orala carcinom (OC) samt maligna spottkörteltumörer (MST)	2 400 000 kr	2024-01-01	2026-12-31
Näsman	Malin Kristina	Karolinska institutet	Inst f kvinnors o barns hälsa	Näsman, Malin Kristina – Nya angreppssätt för differentieringsterapi i neuroblastom	2 400 000 kr	2024-01-01	2026-12-31
Olsson	Eva Birgitta Anna-Karin	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Olsson, Eva Birgitta Anna-Karin – Neutrophil extracellular traps as therapeutic targets in breast cancer	4 500 000 kr	2024-01-01	2026-12-31
Orlova	Anna	Uppsala universitet	Läkemedelskemi	Orlova, Anna – Theranostics for prostate cancer: Combined targeted radionuclide imaging and therapy	3 750 000 kr	2024-01-01	2026-12-31
Ott	Wolfgang Martin	Göteborgs universitet	Inst f biomedicin	Ott, Wolfgang Martin – Structure and function of the prohibitin complex, an Achilles heel of cancer cells	2 400 000 kr	2024-01-01	2026-12-31
Palmqvist	Lars	Göteborgs universitet	Inst f biomedicin	Palmqvist, Lars – Molekylära mekanismer vid utveckling av akut myeloisk leukemi	3 000 000 kr	2024-01-01	2026-12-31
Palmqvist	Adam Richard Sigvard	Umeå universitet	Medicinsk biovetenskap	Palmqvist, Adam Richard Sigvard – The gut microbiome in colorectal cancer – From mechanistic insights to clinical applications	5 250 000 kr	2024-01-01	2026-12-31
Pan-Hammarström	Qiang	Karolinska institutet	Inst f biovetenskaper o näringslära	Pan-Hammarström, Qiang – Regulation of immunoglobulin gene diversification: with relevance for immunodeficiency and B cell malignancies	5 250 000 kr	2024-01-01	2026-12-31
Pasetto	Anna	Karolinska institutet	Inst f laboratoriemedicin	Pasetto, Anna – Design av neoantigen-baserat vacciner mot levercancer	2 400 000 kr	2024-01-01	2026-12-31
Persson	Jenny	Umeå universitet	Molekylärbiologi	Persson, Jenny – Cancer cell adaptive program in initiation of metastatic growth in distant organs and novel therapeutic strategies	3 000 000 kr	2024-01-01	2026-12-31
Phillipson	Mia Johanna	Uppsala universitet	Medicinsk Cellbiologi	Phillipson, Mia Johanna – Uncovering the roles of tissue-restorative neutrophils and macrophages for functional tumor perfusion	3 000 000 kr	2024-01-01	2026-12-31
Qian	Hong	Karolinska institutet	Inst f medicin, Huddinge	Qian, Hong – Identifying potential therapeutic targets in microenvironment to overcome drug resistance and relapse in chronic myeloid leukemia	3 750 000 kr	2024-01-01	2026-12-31
Rantalainen	Mattias Johan	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Rantalainen, Mattias Johan – CHIME - AI-based precision pathology for breast and prostate cancer	3 750 000 kr	2024-01-01	2026-12-31
Ribeiro Lemos Pereira	Carlos Filipe	Lunds universitet	Inst f laboratoriemedicin, Lund	Ribeiro Lemos Pereira, Carlos Filipe – In Vivo Dendritic Cell Reprogramming for Cancer Immunotherapy	4 500 000 kr	2024-01-01	2026-12-31

Riedel	Christian Günter	Karolinska institutet	Inst f biovetenskaper o näringslära	Riedel, Christian Günter – Determining the cell-non-autonomous responses to aneuploidy and their value as cancer-therapeutic targets	1 600 000 kr	2024-01-01	2025-12-31
Rudd	Sean Gareth	Karolinska institutet	Inst f onkologi-patologi	Rudd, Sean Gareth – Data-driven refinement of antimetabolite chemotherapy in acute leukaemias	2 400 000 kr	2024-01-01	2026-12-31
Saal	Lao Hayamizu	Lunds universitet	Inst f klin vetenskaper, Lund	Saal, Lao Hayamizu – Fortsatt translationell utveckling och kliniska applikationer av multimodala profiler och cirkulerande tumör-DNA i bröstcancer och deras relevans för PTEN/PI3K-signalerings	3 750 000 kr	2024-01-01	2026-12-31
Sandberg	Karl Johan	Karolinska institutet	Inst f medicin, Huddinge	Sandberg, Karl Johan – The potential of innate-like MAIT cells in cancer: Immunobiology, tissue-specific specialization and immunotherapy	3 000 000 kr	2024-01-01	2026-12-31
Sarhan	Dhifaf Akef	Karolinska institutet	Inst f laboratoriemedicin	Sarhan, Dhifaf Akef – Study adaptive NK cells in cancer	3 000 000 kr	2024-01-01	2026-12-31
Sayin	Volkan	Göteborgs universitet	Inst f kliniska vetenskaper	Sayin, Volkan – Targeting Glutamine metabolism as a strategy for overcoming radio resistance in KEAP1/NRF2 mutant cancer: A step towards personalized radiotherapy for patients with non-small cell lung cancer	2 400 000 kr	2024-01-01	2026-12-31
Scheding	Stefan	Lunds universitet	Inst f laboratoriemedicin, Lund	Scheding, Stefan – Investigating the mechanisms of fibrosis development in myeloproliferative neoplasms using MF xenotransplantation models and patient material - towards novel therapies targeting specific fibrosis-driving pathways	3 750 000 kr	2024-01-01	2026-12-31
Schiöth	Helgi Birgir	Uppsala universitet	Inst för kirurgiska vetenskaper	Schiöth, Helgi Birgir – The molecular mechanisms of how environmental pollutants interact with circadian rhythms and chemotherapy to affect development of cancer	2 400 000 kr	2024-01-01	2026-12-31
Schulte	Gunnar	Karolinska institutet	Inst f fysiologi o farmakologi (FyFa)	Schulte, Gunnar – Understanding Frizzleds (FZDs) as molecular machines open opportunities for anticancer therapies	4 500 000 kr	2024-01-01	2026-12-31
Schüler	Herwig	Lunds universitet	Kemiska institutionen	Schüler, Herwig – Decoding the regulation of PARP14, a signaling hub in cancer, inflammation, and infection	2 400 000 kr	2024-01-01	2026-12-31
Siesjö	Carl-Axel Peter	Lunds universitet	Inst f klin vetenskaper, Lund	Siesjö, Carl-Axel Peter – Therapy of malignant primary brain tumors with antisecretory factor	2 400 000 kr	2024-01-01	2026-12-31
Sigvardsson	Kjell-Åke Mikael	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Sigvardsson, Kjell-Åke Mikael – Breaking the backbone of development: Resolving molecular mechanisms controlling transformation induced differentiation blocks in leukemia.	5 250 000 kr	2024-01-01	2026-12-31
Skogseid	Monica Britt	Uppsala universitet	Medicinska vetenskaper	Skogseid, Monica Britt – Kliniska, biologiska och molekylära studier av endokrina tumörer och MEN1	2 400 000 kr	2024-01-01	2026-12-31
Solinas	Giovanni	Göteborgs universitet	Inst f medicin	Solinas, Giovanni – Developing Optimal PI3K-targeted Cancer Therapies from a Better Understanding of the Insulin System	3 000 000 kr	2024-01-01	2026-12-31
Sonnhammer	Erik Leonard Laage	Stockholms universitet	Inst f biokemi o biofysik	Sonnhammer, Erik Leonard Laage – Spatially and temporally resolved gene regulation networks to understand liver cancer formation	2 400 000 kr	2024-01-01	2026-12-31
Stocks Charles	Tanja Sylvia	Lunds universitet	Inst f translationell medicin	Stocks Charles, Tanja Sylvia – Pinpointing the association of obesity with cancer risk: An investigation of rarer cancers, and the impact of cardiometabolic unhealth on the obesity-cancer association, in millions of men and women in Sweden	3 000 000 kr	2024-01-01	2026-12-31
Strömberg	Ulf Axel	Göteborgs universitet	Inst f medicin	Strömberg, Ulf Axel – New methods for targeting and evaluating cancer prevention interventions for people living in neighbourhoods where the burden of cancer is high or the participation in organised screening is low	3 000 000 kr	2024-01-01	2026-12-31
Strömblad	Karl Staffan Torsten	Karolinska institutet	Inst f biovetenskaper o näringslära	Strömblad, Karl Staffan Torsten – Cell-matrix Interactions in Cancer	6 000 000 kr	2024-01-01	2026-12-31
Sun	Xiaofeng	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Sun, Xiaofeng – Improving chemotherapy and radiotherapy response by synergistic combination with statins or APR-246 in subgroups of colorectal cancer patients	2 400 000 kr	2024-01-01	2026-12-31
Sunnerhagen	Gunhild Maria	Linköpings universitet	Inst f fysik, kemi och biologi (IFM)	Sunnerhagen, Gunhild Maria – Resolving dynamics and disordered interactions in cancer target proteins - MYC and and USP14	4 500 000 kr	2024-01-01	2026-12-31
Svanborg	Marianne Catharina	Lunds universitet	Inst f laboratoriemedicin, Lund	Svanborg, Marianne Catharina – Two novel approaches to cancer therapy - HAMLET and a c-MYC degrading protease	5 250 000 kr	2024-01-01	2026-12-31
Sverremark-Ekström	Eva Margareta	Stockholms universitet	Inst f molekylär biovetenskap, Wenner-Grens institut	Sverremark-Ekström, Eva Margareta – GUT MICROBES AS MODULATORS OF CHEMOTHERAPY TOXICITY	3 000 000 kr	2024-01-01	2026-12-31

Sällberg	Matti	Karolinska institutet	Inst f laboratoriemedicin	Sällberg, Matti – Genetic vaccines and immune-based therapies to prevent cancer caused by chronic hepatitis B, C and D virus infections: Therapy development and models	4 500 000 kr	2024-01-01	2026-12-31
Taipale	Jussi	Karolinska institutet	Inst f medicinsk biokemi o biofysik (MBB)	Taipale, Jussi – Regulatory networks controlling MYC expression and function in cancer	6 750 000 kr	2024-01-01	2026-12-31
Tiensuu Janson	Eva Maria	Uppsala universitet	Medicinska vetenskaper	Tiensuu Janson, Eva Maria – Neuroendocrine tumors - from tumor biology to clinical setting	1 200 000 kr	2024-01-01	2025-12-31
Tobin	Nicholas Patrick	Karolinska institutet	Inst f biovetenskaper o näringslära	Tobin, Nicholas Patrick – TRANSLATIONAL BIOINFORMATICS: FOCUS ON CELL CYCLE BIOLOGY AND ITS CLINICAL APPLICATIONS	2 400 000 kr	2024-01-01	2026-12-31
Trägårdh	Elin Christina	Lunds universitet	Historiska institutionen	Trägårdh, Elin Christina – Artificial Intelligence-Based PET-CT Imaging Bio-markers in Patients with Prostate Cancer	2 400 000 kr	2024-01-01	2026-12-31
Ulvmar	Maria Helena	Uppsala universitet	Medicinsk biokemi & mikrobiologi	Ulvmar, Maria Helena – New understanding of dysregulation of immunity in cancer by frontline spatial analysis of the human lymph node	3 000 000 kr	2024-01-01	2026-12-31
Van Guelpen	Bethany Rae	Umeå universitet	Strålningsvetenskaper	Van Guelpen, Bethany Rae – Understanding colorectal cancer etiology, toward precision prevention	3 750 000 kr	2024-01-01	2026-12-31
von Heideken Wågert	Petra Maria Charlotta	Mälardalens universitet	Akademien för hälsa, vård och välfärd	von Heideken Wågert, Petra Maria Charlotta – Health promotion by decreasing sedentary behaviour during neo- or adjuvant cancer treatment in persons with breast, prostate or colorectal cancer – an intervention project	2 400 000 kr	2024-01-01	2026-12-31
von Hofsten	Stig Erik Jonas	Umeå universitet	Integrativ medicinsk biologi	von Hofsten, Stig Erik Jonas – Evaluation of rhabdomyosarcoma progression and regression in genetic models	2 400 000 kr	2024-01-01	2026-12-31
Vorobyeva	Anzhelika	Uppsala universitet	Immunologi, genetik och patologi	Vorobyeva, Anzhelika – Targeted drug delivery using affibody molecules and ADAPTs for theranostics of ovarian cancer	3 000 000 kr	2024-01-01	2026-12-31
Wai	Sun Nyunt	Umeå universitet	Molekylärbiologi	Wai, Sun Nyunt – Role of secreted bacterial factors in modulation of host cell signalling and in carcinogenesis	3 750 000 kr	2024-01-01	2026-12-31
Weibull	Caroline Elise	Karolinska institutet	Inst f medicin, Solna	Weibull, Caroline Elise – Cancer survivorship and cutting-edge biostatistics: Statistical methods development for studies of late effects and prognostic markers	2 400 000 kr	2024-01-01	2026-12-31
Welén	Karin Ulrika	Göteborgs universitet	Inst f kliniska vetenskaper	Welén, Karin Ulrika – Molecular characterization of metastatic prostate cancer – from metastatic mechanisms to clinical benefit	2 400 000 kr	2024-01-01	2026-12-31
Wermeling	Fredrik Emanuel	Karolinska institutet	Inst f medicin, Solna	Wermeling, Fredrik Emanuel – Molecular studies of cancer - understanding the evolution of drug resistance and identifying novel drug targets	3 000 000 kr	2024-01-01	2026-12-31
Wiklander	Per Oscar Björn	Karolinska institutet	Inst f laboratoriemedicin	Wiklander, Per Oscar Björn – Exosome-based liquid biopsy and targeted therapy	2 400 000 kr	2024-01-01	2026-12-31
Wiklund	Fredrik Elof	Karolinska institutet	Inst f medicinsk epidemiologi o biostatistik (MEB)	Wiklund, Fredrik Elof – Genetic studies of prostate and testicular cancer	2 000 000 kr	2024-01-01	2025-12-31
Wikman	Anna Ulrika Margareta	Uppsala universitet	Kvinnors och barns hälsa	Wikman, Anna Ulrika Margareta – Parents with cancer - Feasibility and efficacy of an online group-delivered intervention to improve psychological well-being and parenting function	1 600 000 kr	2024-01-01	2025-12-31
Wittung Stafshede	Eva Pernilla Lovisa	Chalmers tekniska högskola	Inst f Biologi och Bioteknik	Wittung Stafshede, Eva Pernilla Lovisa – Role of copper binding to oncogenic Memo1 in breast cancer cells	3 000 000 kr	2024-01-01	2026-12-31
Woods	Niels-Bjarne Roland	Lunds universitet	Inst f laboratoriemedicin, Lund	Woods, Niels-Bjarne Roland – Development of Hyper-targeting Pluripotent Stem Cell Derived Natural Killer Cells for Cancer	3 000 000 kr	2024-01-01	2026-12-31
Wärnberg	Karl Fredrik	Göteborgs universitet	Inst f kliniska vetenskaper	Wärnberg, Karl Fredrik – Axillary lymph node identification before neoadjuvant chemotherapy using MagTrace, and Magseed, in clinically node negative and node positive patients: SENTINEO	2 400 000 kr	2024-01-01	2026-12-31
Xu Landén	Ning	Karolinska institutet	Inst f medicin, Solna	Xu Landén, Ning – Erasure radiation memory of skin cells to treat adverse skin reactions of radiotherapy	1 600 000 kr	2024-01-01	2025-12-31
Yrlid	Ulf Martin	Göteborgs universitet	Inst f biomedicin	Yrlid, Ulf Martin – Patient stratification for preoperative therapy of rectal cancer by multiplex analyses of tumor-infiltrating immune cells	2 400 000 kr	2024-01-01	2026-12-31
Yuan	Joan	Lunds universitet	Inst f laboratoriemedicin, Lund	Yuan, Joan – Neonatal imprinting of B cell memory and its role in cancer	3 000 000 kr	2024-01-01	2026-12-31
Zhu	Changlian	Göteborgs universitet	Inst f neurovetenskap o fysiologi	Zhu, Changlian – Exploring the Gut-Brain Axis as a Therapeutic Target for Radiation-Induced Cognitive Deficits in Juvenile Brain	1 000 000 kr	2024-01-01	2024-12-31
Åkesson	Agneta	Karolinska institutet	Inst f miljömedicin (IMM)	Åkesson, Agneta – Processing-contaminants in food and drinking water and cancer incidence – population-based studies	2 400 000 kr	2024-01-01	2026-12-31

Öhlund	Erik Olof Daniel	Umeå universitet	Strålningsvetenskaper	Öhlund, Erik Olof Daniel – Targeting Tumor-Stromal Interactions in Pancreatic Cancer	3 000 000 kr	2024-01-01	2026-12-31
Subramaniam	Agatheeswaran	Lunds universitet	Inst f laboriemedicin, Lund	Subramaniam, Agatheeswaran – Harnessing the ubiquitin-proteasome system for cancer therapy	Reserv	2024-01-01	2026-12-31

Forskarmånader

Efternamn	Förnamn	Universitet	Institution	Projekttitel	Totalt beviljat anslag	Anslagets startdatum	Anslagets slutdatum
Bergman	Linda Ingemarsdotter	Karolinska institutet	Inst f neurobiologi, vårdvetenskap o samhälle (NVS)	Bergman, Linda Ingemarsdotter – Kliniska och Translationella studier om cancerutlöst fatigue i palliativ vård - fokus på vitamin D och immunförsvaret	3 år * 3 mån	2024-01-01	2026-12-31
Ekholm	Maria Cecilia	Linköpings universitet	Inst för biomedicinska och kliniska vetenskaper (BKV) (fd. IKE)	Ekholm, Maria Cecilia – Evaluation of blood biomarkers for disease monitoring in breast cancer, and prediction of treatment-induced toxicity	3 år * 3 mån	2024-01-01	2026-12-31
Eriksson	Anna Solveig	Uppsala universitet	Medicinska vetenskaper	Eriksson, Anna Solveig – Studies on previously undetected somatic exonic deletions and ultra-sensitive monitoring of measurable residual disease in myeloid neoplasias	3 år * 3 mån	2024-01-01	2026-12-31
Forsberg	Barbro Anna-Maria	Karolinska institutet	Inst f medicin, Solna	Forsberg, Barbro Anna-Maria – SCREEning of Swedish COlons (SCREESCO) - en nationell tarmcancerscreeningstudie med ett övermått av möjliga forskningsperspektiv	3 år * 3 mån	2024-01-01	2026-12-31
Lindberg	Karin Ingrid Kristina	Karolinska institutet	Inst f onkologi-patologi	Lindberg, Karin Ingrid Kristina – Integration of Stereotactic Body Radiation Therapy (SBRT) in the metastatic setting – increasing survival through SBRT of residual drug resistant tumour	3 år * 3 mån	2024-01-01	2026-12-31
Liu Burström	Lisa	Karolinska institutet	Inst f onkologi-patologi	Liu Burström, Lisa – Prediktiva markörer och algoritmer som beslutsstöd vid behandling med immunterapi	3 år * 3 mån	2024-01-01	2026-12-31
Nilsson	Per Martin Samuel	Lunds universitet	Inst f klin vetenskaper, Lund	Nilsson, Per Martin Samuel – Individualiserad targetritning vid strålbehandling av analcancer	3 år * 3 mån	2024-01-01	2026-12-31
Nordenvall	Caroline Astrid Margareta	Karolinska institutet	Inst f molekylär medicin o kirurgi	Nordenvall, Caroline Astrid Margareta – Metastatic colorectal cancer and the influence of tumor immunology and gut-microbiome – future aspects in precision medicine?	3 år * 3 mån	2024-01-01	2026-12-31
Rutegård	Rolf Martin Gunnar	Umeå universitet	Kirurgisk och perioperativ vetenskap	Rutegård, Rolf Martin Gunnar – Anastomosläckage och avlastande stomi vid operation för kolorektalcancer	3 år * 3 mån	2024-01-01	2026-12-31
Schiza	Aglaia	Uppsala universitet	Immunologi, genetik och patologi	Schiza, Aglaia – Utveckling av en patientrisk- och behandlingsstratifieringsmodell baserad på perifera nervsystemets roll i bröstcancerrevolution.	3 år * 3 mån	2024-01-01	2026-12-31
Stålhammar	Gustav Henrik	Karolinska institutet	Inst f klin neurovetenskap	Stålhammar, Gustav Henrik – Precisionsmedicin för bättre överlevnad i uvealt melanom	3 år * 3 mån	2024-01-01	2026-12-31

Planeringsgrupp

Efternamn	Förnamn	Universitet	Institution	Projekttitel	Totalt beviljat anslag	Anslagets startdatum	Anslagets slutdatum
Aronsson	Eva Birgitta	Göteborgs universitet	Inst f kliniska vetenskaper	Aronsson, Eva Birgitta – Cancerfondens Planeringsgrupp för Onkologisk Radionuklidterapi	600 000 kr	2024-01-01	2026-12-31
Bratt	Björn Ola	Göteborgs universitet	Inst f kliniska vetenskaper	Bratt, Björn Ola – Konsortiet för forskning om organiserad prostatacancer-testning (SweCROPT)	200 000 kr	2024-01-01	2025-12-31
Cohn Cedermark	Gabriella Elisabeth	Karolinska institutet	Inst f onkologi-patologi	Cohn Cedermark, Gabriella Elisabeth – SWENOTECA (Swedish Norwegian Testicular Cancer Project)	600 000 kr	2024-01-01	2026-12-31
Frisell	Jan Olof Bengtsson	Karolinska institutet	Inst f molekylär medicin o kirurgi	Frisell, Jan Olof Bengtsson – Svenska Bröstcancergruppen, SweBCG	750 000 kr	2024-01-01	2026-12-31
Haux	Johan	Högskolan i Skövde	Inst f hälsa och lärande	Haux, Johan – SSPAC - Swedish Study group for Pancreatic cancer	300 000 kr	2024-01-01	2026-12-31
Hedenfalk	Ingrid Amina	Lunds universitet	Inst f klin vetenskaper, Lund	Hedenfalk, Ingrid Amina – The Swedish Ovarian Cancer Research Network - SweOCN	600 000 kr	2024-01-01	2026-12-31
Jakola	Asgeir	Göteborgs universitet	Inst f neurovetenskap o fysiologi	Jakola, Asgeir – Nationell FoU-grupp för CNS tumörer	250 000 kr	2024-01-01	2025-12-31

Johansson	Bo Mikael	Umeå universitet	Strålningsvetenskaper	Johansson, Bo Mikael – Svenska planeringagruppen för lungcancer (Swedish Lung Cancer Study Group, SLUSG)	600 000 kr	2024-01-01	2026-12-31
Lui	Wengonn	Karolinska institutet	Inst f onkologi-patologi	Lui, Wengonn – Nordic Merkel Cell Carcinoma Interest Group	250 000 kr	2024-01-01	2025-12-31
Martling	Anna Isabella	Karolinska institutet	Inst f molekylär medicin o kirurgi	Martling, Anna Isabella – Planeringsgrupp för kolorektalcancer	600 000 kr	2024-01-01	2026-12-31
Nilsson	Olof Mikael	Göteborgs universitet	Inst f biomedicin	Nilsson, Olof Mikael – Tyreoideacancer och tyreoidologi	450 000 kr	2024-01-01	2026-12-31
Zedenius	Jan Victor	Karolinska institutet	Inst f molekylär medicin o kirurgi	Zedenius, Jan Victor – Planeringsgruppen för endokrina buktumörer	450 000 kr	2024-01-01	2026-12-31