

Resource Name	Services	Contact, Phone, Email	Site
Animal Bioluminescence Imaging Center	<ul style="list-style-type: none"> • Small Animal Imaging – Ultrasound, CT, MRI & PET • Contrast Development • Consultation • Protocol Development 	Laura Grant 206-543-1802 gratnl2@uw.edu	UW FHCRC
Antibody Development	<ul style="list-style-type: none"> • Antibody Development 	Antibody Development Manager 206-667-6612 bhoffstr@fhcrc.org	FHCRC
Biostatistics	<ul style="list-style-type: none"> • Study design and analysis 	Barry Storer, PhD 206-667-6151 bstorer@fhcrc.org	FHCRC
Cellular Imaging	<ul style="list-style-type: none"> • Scanning and Transmission Electron Microscopy • Cryo-Ultramicrotomy and High Pressure Freezing • Confocal and Deconvolution Microscopy • Quantitative Image Analysis • Karyotyping 	Bobbie Schneider 206-667-4289 bschneid@fhcrc.org Julio Vazquez, PhD 206-667-4205 jvazquez@fhcrc.org	FHCRC
Collaborative Data Services	<ul style="list-style-type: none"> • Data Collection and Management • Programming, Database Design & Development • Technology & Scientific Project Management • Telephone Interviewing 	Scott Sutherland 206-667-7387 ssutherl@fhcrc.org	FHCRC
Comparative Medicine	<ul style="list-style-type: none"> • Animal Husbandry & Veterinary Services • Necropsy • Research Animal Technical Services • Veterinary Pathology • Animal Model Development • Colony Management 	Rajesh Uthamanthil, DVM, PhD, DACLAM 206-667-5313 ruthaman@fhcrc.org	FHCRC
Epidemiology	<ul style="list-style-type: none"> • Population based cancer case ascertainment 	Tiffany Tisdale 206-667-7902 ttisdale@fhcrc.org	FHCRC
Genomics	<ul style="list-style-type: none"> • Microarrays • Capillary DNA Sequencing (ABI) • NextGen Sequencing (Illumina/Solexa) • Genotyping • Real-time PCR 	Jeff Delrow, PhD 206-667-2763 jdelrow@fhcrc.org	FHCRC UW
Immune Monitoring	<ul style="list-style-type: none"> • Cellular Immunoassays • Immunotyping • MHC Tetramers • TCR Analysis • Cytokine analysis 	Jianhong Cao, PhD 206-667-6455 jcao@fhcrc.org	FHCRC
Nutrition Assessment	<ul style="list-style-type: none"> • Dietary Assessment • Dietary Data Collection and Management 	Judi Standley, RD, CD 206-667-4161 jstandle@fhcrc.org	FHCRC UW
Prevention Center	<ul style="list-style-type: none"> • Exercise Studies • Feeding Studies • Prevention Center – Research Clinic 	Jo Henderson, MPH 206-667-2471 jhenders@fhcrc.org	FHCRC UW
Proteomics	<ul style="list-style-type: none"> • Mass Spectrometry • Protein Identification/Characterization • Quantitative Proteomics 	Phil Gafken, PhD 206-667-2872 pgafken@fhcrc.org	FHCRC

Research Pathology

Experimental Histopathology	<ul style="list-style-type: none"> • Histology • Immunohistochemistry • Special stains 	Julie Randolph-Habecker, PhD 206-667-6119 jhabecke@fhcrc.org	FHCRC
Specialized Pathology	<ul style="list-style-type: none"> • Laser Capture Microdissection • Tissue Microarray Construction & Imaging • Pathology Review and Interpretation 	Elizabeth Donato, MT (ASCP) 206-667-4501 edonato@fhcrc.org	FHCRC
Specimen Processing	<ul style="list-style-type: none"> • Specimen Processing • DNA Extraction 	Jon Digel 206-667-4434 jdigel@fhcrc.org	FHCRC
Therapeutic Manufacturing	<ul style="list-style-type: none"> • Biologics Production (Research & cGMP Support) • Product Quality Testing • Hematopoietic Cell Production 	Ron Manger, PhD 206-667-5838 rmanger@fhcrc.org	FHCRC UW