



University of Michigan Skin Biology and Diseases Resource-based Center

FUNCTIONAL ANALYTICS CORE SERVICES

Service	Unit	UM-SBDRC Member Rates			Non-Member Rates		
		UM Dermatology*	Other UM Depts*	External Academic**	UM	External Academic	External Commercial
<u>Service 1:</u> Disease case/comparison of repository genomics (Single cell RNA-seq) to aid in creating disease mouse models with bioinformatics analysis	per 2 samples in UM-SBDRC repository	\$1,928	\$2,040	\$2,632	\$2,268	\$2,926	Not available
<u>Service 2:</u> Disease case/comparison of genomics in Rodent vs repository human genomics (single cell RNA-seq) with bioinformatics analysis to aid in creating disease mouse models and bioinformatics	per 1 rodent sample provided and 1 human sample from UM-SBDRC repository	\$3,017	\$3,070	\$3,960	\$3,177	\$4,098	Not available
<u>Service 3:</u> Disease case/comparison of genomics spatial RNAseq: human tissue & bioinformatics	per 2 samples submitted	\$4,856	\$4,913	\$6,338	\$5,028	\$6,486	Not available
<u>Service 4:</u> Disease case/comparison of genomics single Cell RNAseq in human tissue and blood with bioinformatics analysis	per 1 sample submitted pre/post genomics	\$5,795	\$5,872	\$7,575	\$6,025	\$7,772	Not available
<u>Service 5:</u> Consultation	per 30 minutes	\$57	\$65	\$84	\$81	\$104	Not available
<u>Service 6:</u> Protocol Development	per 1 hour	\$113	\$130	\$167	\$162	\$209	Not available
<u>Service 7:</u> Human-Human Bulk RNA	per 2 samples submitted	\$1,079	\$1,123	\$1,449	\$1,212	\$1,563	Not available

Effective Date: 03/26/2024

*UM-SBDRC discounts: 30% for UM Dermatology faculty and 20% for non-dermatology faculty on rates. This includes discounting faculty/staff effort, but not the costs of storage or genomic sequencing or testing sent outside the UM-SBDRC.

** UM-SBDRC discounts: 20% for UM-SBDRC External Members. This includes discounting faculty/staff effort, but not the costs of storage or genomic sequencing or testing sent outside the UM-SBDRC.

For questions or additional information please contact Carmel McKeon at: cmckeon@med.umich.edu