



FY 2022 Price Schedule

Illumina Next Generation Sequencing-sample preparation services- per sample	MDA Member	GCC	External
ChIP-Seq (low input) Library Preparation	\$115	\$122	\$198
microRNA-Seq* (library prep. Included)	\$227	\$241	\$390
RNA Access-per 4 samples (library prep. Included)	\$1,200	\$1,273	\$2,062
Twist Access (8 samples per capture)	\$2,755	\$2,922	\$4,733
Low input mRNA-Seq	\$274	\$291	\$471
Stranded mRNA-Seq* (library prep. Included)	\$200	\$212	\$344
Low input Total RNA-Seq	\$184	\$195	\$316
Strand Specific Total RNA-Seq-Illumina	\$240	\$255	\$412
Agilent library and capture -Post Capture Pooling	\$566	\$600	\$972
Indexed Library Preparation	\$115	\$122	\$198
TCR a/b Profiling	\$278	\$295	\$478
Adaptive ImmunoSeq-Deep or ffpe	\$570	\$604	\$979
Adaptive ImmunoSeq-survey	\$318	\$337	\$546
Adaptive ImmunoSeq-control	\$159	\$169	\$273
TwinStrand AML Panel (48 sample submission-price per sample)	\$722	\$766	\$1,240
Twist Exome (per 8 sample capture)	\$2,029	\$2,152	\$3,486

Illumina Next Generation Sequencing- HiSeq4000 Sequencing- per lane	MDA Member	GCC	External
NGS-75 nt Paired End	\$2,399	\$2,544	\$4,121
NGS-50 nt Single Read	\$1,417	\$1,503	\$2,434
NGS custom/partial service/large scale-custom	Request a quote	Request a quote	Request a quote

Illumina Next Generation Sequencing: NovaSeq6000	MDA Member	GCC	External
SP-500	\$6,827	\$7,240	\$11,728
SP-500 Xp (lane splitting)	\$3,598	\$3,815	\$6,181
SP-300	\$5,012	\$5,315	\$8,610
SP-300 Xp (lane splitting)	\$2,697	\$2,860	\$4,633
SP-200	\$4,971	\$5,271	\$8,540
SP-200 Xp (lane splitting)	\$2,677	\$2,839	\$4,599
SP-100	\$3,132	\$3,321	\$5,381
SP-100 Xp (lane splitting)	\$1,757	\$1,863	\$3,018
S1-300	\$7,823	\$8,296	\$13,439

S1-300 Xp (lane splitting)	\$4,100	\$4,348	\$7,043
S1-200	\$7,098	\$7,527	\$12,194
S1-200 Xp (lane splitting)	\$3,740	\$3,966	\$6,425
S1-100	\$5,546	\$5,881	\$9,528
S1-100 Xp (lane splitting)	\$2,664	\$2,825	\$4,577
S2-300	\$13,170	\$13,966	\$22,625
S2-300 Xp (lane splitting)	\$6,777	\$7,187	\$11,642
S2-200	\$12,061	\$12,790	\$20,720
S2-200 Xp (lane splitting)	\$6,215	\$6,591	\$10,677
S2-100	\$9,667	\$10,251	\$16,607
S2-100 Xp (lane splitting)	\$5,025	\$5,329	\$8,633
S4-300	\$18,996	\$20,144	\$32,634
S4-300 Xp (lane splitting)	\$4,933	\$5,231	\$8,475
S4-200	\$16,347	\$17,335	\$28,083
S4-200 Xp (lane splitting)	\$4,271	\$4,529	\$7,337
Demultiplexing (after 2 attempts)	\$100	\$106	\$172

NextSeq500	MDA Member	GCC	External
High Output			
75SR	\$1,866	\$1,979	\$3,206
75PE	\$3,303	\$3,503	\$5,674
150PE	\$5,116	\$5,425	\$8,789
Mid-Output			
75PE	\$1,441	\$1,528	\$2,476
150PE	\$2,105	\$2,232	\$3,616

Illumina Next Generation Sequencing- MiSeq	MDA Member	GCC	External
MiSeq600 V3	\$1,849	\$1,961	\$3,176
MiSeq300 V2	\$1,336	\$1,417	\$2,295
MiSeq500 V2	1473	\$1,562	\$2,530

Illumina Next Generation Sequencing- Iseq	MDA Member	GCC	External
iSeq300	\$870	\$923	\$1,495

Sample QA/QC Services	MDA Member	GCC	External
RNA Sample QA/QC- RNA 6000 Nano kit (1-11 samples)	\$75	\$80	\$129
RNA Sample QA/QC- RNA 6000 Pico kit (1-10 samples)	\$78	\$83	\$134
DNA Sample QA/QC- HS DNA chip (1-10 samples)	\$108	\$115	\$186
Fragment Analyzer (1-10 samples)	\$65	\$69	\$112
Qubit (1-10 samples)	\$54	\$57	\$93

Sanger Sequencing - per reaction	MDA Member	GCC	External
Sanger sequencing-single reaction	\$5	\$5.30	\$9
Sanger sequencing-96 well plate	\$4	\$4.24	\$7

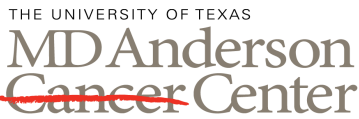
Sanger Based Gene Resequencing	MDA Member	GCC	External
Mutation Detection (per amplicon (2 sequences))	\$22	\$23	\$38
NGS Amplicon	\$28	\$30	\$48
Fluorescent Fragment Analysis	MDA Member	GCC	External
Sample Injection (1-48 samples)	\$119	\$126	\$204
Sample Injection (49-96 samples)	\$238	\$252	\$409

Description ddPCR	MDA Member	GCC	External
First 8 samples on a 96 well Plate	\$96	\$102	\$165
Each additional 8 samples on the plate	\$85	\$90	\$146

10X Genomics 3'mRNA Capture and Library V3	MDA Member	GCC	External
1st sample	\$2,644	\$2,804	\$4,542
Samples 2-8 (per sample)	\$1,700	\$1,803	\$2,920
10X Genomics 5' Gene expression Capture cell	MDA Member	GCC	External
1st sample	\$2,916	\$3,092	\$5,009
Samples 2-8 (per sample)	\$1,675	\$1,776	\$2,878
10X Genomics 5' Gene expression Capture plus T or B cell	MDA Member	GCC	External
1st sample	\$3,806	\$4,036	\$6,538
Samples 2-8 (per sample)	\$2,097	\$2,224	\$3,602
10X Genomics 5' Gene expression Capture plus T and B cell	MDA Member	GCC	External
1st sample	\$4,696	\$4,980	\$8,067
Samples 2-8 (per sample)	\$2,149	\$2,279	\$3,692
10X Genomics ATAC-Seq	MDA Member	GCC	External
1st sample	\$2,557	\$2,712	\$4,393
Samples 2-4(per sample)	\$1,670	\$1,771	\$2,869
Nuclei Isolation without capture	\$129	\$137	\$222
10X Genomics Multi-ome	MDA Member	GCC	External
1st sample	\$4,857	\$5,151	\$8,344
Samples 2-4 (per sample)	\$3,463	\$3,672	\$5,949
Nuclei Isolation without capture (After 2 attempts)	\$129	\$137	\$222
Mission Bio Tapestri	MDA Member	GCC	External
Capture and Library Preparation	\$2,800	\$2,969	\$4,810
Nanostring Expression Assay Processing	MDA Member	GCC	External
Per sample submitted in batches of 12	\$53	\$56	\$91

Affymetrix Microarray Services* per sample (includes array)	MDA Member	GCC	External
Clariom S array-WT Plus	\$409	\$434	\$703

Clariom S array-WT Pico	\$422	\$448	\$725
Clariom D array-WT Plus	\$564	\$598	\$969
Clariom D array-WT Pico	\$534	\$566	\$917
Illumina Microarray Service* per sample (includes array)	MDA Member	GCC	External
Illumina Infinium Genotyping *(CytoSNP and Omni arrays)			
HumanCytoSNP-12	\$351	\$372	\$603
HumanOmniExpress-24	\$299	\$317	\$514
HumanOmni2.5-8	\$381	\$404	\$655
HumanOmniExpress-Exome	\$313	\$332	\$538
Illumina Infinium Genotyping-FFPE (OmniExpress and CytoSNP)-per sample	MDA Member	GCC	External
HumanCytoSNP-12_FFPE	\$450	\$477	\$773
HumanOmniExpress-24_FFPE	\$397	\$421	\$682
Infinium MethylationEPIC	\$506	\$537	\$869
Infinium MethylationEPIC-FFPE	\$604	\$641	\$1,038



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