

Genomics Platforms 2018 pricelist

Prices here are valid for internal MDC and BIH users only

Illumina platform

Sequencing library preparation services: including QC of initial samples and resulting libraries

RNA-Seq applications	price per library
Illumina TruSeq stranded mRNA	59,33 €
Illumina TruSeq stranded total RNA library prep with Ribo Zero	123,68 €
Illumina TruSeq stranded total RNA library prep with Ribo Zero Gold	123,68 €
Illumina TruSeq small RNA	107,66 €
NEBNext mRNA	55,05 €
NEBNext total RNA	106,98 €
DNA sequencing applications	price per library
Human exome sequencing: SureSelect XT human All Exon v6	171,58 €
Mouse exome sequencing: SureSelect XT mouse All Exon	199,19 €
Illumina ChIp-Seq	61,14 €
Automated library preparation	price per library
Illumina TruSeq Stranded mRNA	59,33 €
Illumina TruSeq Stranded total RNA library prep with Ribo Zero	123,68 €
Illumina TruSeq Stranded total RNA library prep with Ribo Zero Gold	123,68 €

Sequencing services

MiniSeq	price per flowcell
MiniSeq High Output, 1x75	815,00 €
MiniSeq High Output, 1x150	954,00 €
MiniSeq High Output, 2x75	954,00 €
MiniSeq High Output, 2x150	1.525,00 €
MiniSeq Mid Output, 2x150	547,00 €
NextSeq500	price per flowcell
NextSeq500 High Output, 1x75	1.462,00 €
NextSeq500 High Output, 1x150	2.800,00 €
NextSeq500 High Output, 2x75	2.800,00 €
NextSeq500 High Output, 2x150	4.487,00 €
NextSeq500 Mid Output, 1x150	1.065,00 €
NextSeq500 Mid Output, 2x75	1.065,00 €
NextSeq500 Mid Output, 2x150	1.716,00 €
HiSeq4000	price per lane
HiSeq4000, 1x50	788,00 €
HiSeq4000, 2x75	1.440,88 €
HiSeq4000, 1x150	1.170,13 €
HiSeq4000, 2x150	2.028,00 €
HiSeq2500, High Output	price per lane
HiSeq2500 High Output, 1x50	816,63 €
HiSeq2500 High Output, 2x50	1.390,63 €
HiSeq2500 High Output, 1x100	1.118,00 €
HiSeq2500 High Output, 2x100	1.880,75 €

HiSeq2500, Rapid Mode, on-sequencer clustering (without cBot *)	price per lane
HiSeq2500 Rapid Mode, 1x50	752,50 €
HiSeq2500 Rapid Mode, 2x50	1.285,00 €
HiSeq2500 Rapid Mode, 1x100	1.030,50 €
HiSeq2500 Rapid Mode, 2x100	1.740,50 €
HiSeq2500 Rapid Mode, 2x250	2.967,50 €
** Clustering on cBot, for HiSeq2500 Rapid Mode runs	211,00 €
*** Double indexing on HiSeq2500	11,50 €

* HiSeq2500 Rapid Run without cBot: one library pool is loaded on both lanes

** HiSeq2500 Rapid Run including cBot: two library pools are loaded on two lanes independently

*** price is calculated per lane, however the kit applies to the whole flowcell; so, if e.g. only one lane requires double indexing, the owner of that lane has to pay for the whole kit

PacBio platform

Sequencing library preparation services: including QC of initial samples and resulting libraries

Library type	price per library
PacBio amplicon library	136,16 €
PacBio ISO-Seq library	254,08 €
PacBio whole genome library	257,15 €

Sequencing services

SMRTcell loading	price per SMRTcell
Sequel™ SMRT® Cell 1M v2 Tray, 4 cells	647,35 €
MagBead loading (optional)	78,28 €
Sequel™ SMRT® Cell 1M v2 LR Tray, 4 cells (only for ISO-Seq)	777,15 €
Sequel sequencing	
8-cells run, per SMRTcell	134,96 €
4-cells run, per SMRTcell	168,49 €
* 8-cells run, per run (for 5,6,7 SMRTcells in a run)	1.079,69 €
* 4-cells run, per run (for 1,2,3 SMRTcells in a run)	673,95 €

* we can run individual SMRTcells but the customer has to pay for the whole chemistry plate (4- or 8-cells)!

QC services

Extra services for NA samples or sequencing libraries	price per sample
Qubit concentration measurement	0,57 €
BioAnalyzer check	2,46 €
Tapestation QC	2,41 €