

Item (CRG Code)	Fees	Ut of measure	Fees	
			PRBB	Academic-CERCA
<b>Quality control</b>				
SERGIC100	Bioanalyzer run (DNA high sensitivity)	sample	7,73 €	8,19 €
SERGIC101	Bioanalyzer run (DNA standard sensitivity)	sample	5,15 €	5,46 €
SERGIC102	Bioanalyzer run (RNA)	sample	5,67 €	6,01 €
SERGIC168	Data QC and Bioinformatics Analysis	hour	31,38 €	33,26 €
SERGIC266	DNA Concentration Normalization (96-well plate)	plate	90,40 €	95,86 €
SERGIC268	DNA Quantification (96-well plate)	plate	164,02 €	173,92 €
SERGIC374	Fragment Analyzer Run (NGS high sensitivity; 47 samples)	run	171,24 €	181,52 €
SERGIC106	Library Quality Control (Bioanalyzer + qPCR) (per sample)	sample	29,92 €	31,71 €
SERGIC206	Library Quantification (qPCR)	sample	21,87 €	23,18 €
SERGIC103	Sample Quality Control (DNA)	sample	8,69 €	9,28 €
SERGIC320	Sample Quality Control (DNA, 96 well-plate)	set of samples	451,76 €	479,14 €
SERGIC375	Sample Quality Control (Microbiome)	plate	269,10 €	285,25 €
SERGIC104	Sample Quality Control (RNA)	sample	10,80 €	11,45 €
SERGIC322	Sample Quality Control (RNA, 96 well-plate)	set of samples	390,67 €	414,12 €
SERGIC299	Sample Quality Control HMW gDNA	sample	40,40 €	43,16 €
<b>Library preparation - Whole and Targeted Genome</b>				
SERGIC131	Addition of sequencing adaptors by PCR	sample	34,18 €	36,25 €
SERGIC218	Custom Capture Roche (CSP, baits provided by the col.)	hybridization	122,30 €	129,78 €
SERGIC117	Human Exome Capture (CSP, Roche)	hybridization	323,33 €	342,87 €
SERGIC222	Library Preparation DNA (CSP, for Roche exome capture)	sample	89,24 €	94,66 €
SERGIC201	Library Preparation gDNA-Tn5	sample	75,55 €	80,15 €
SERGIC402	Library Preparation gDNA-Tn5 (96-well plate)	plate	2.383,15 €	2.526,17 €
SERGIC108	Library Preparation Genomic (PCR free)	sample	94,48 €	100,21 €
SERGIC107	Library Preparation Genomic (with PCR)	sample	143,08 €	151,73 €
SERGIC282	Library Preparation Metagenome Amplicon Index PCR	plate	1.040,14 €	1.102,61 €
SERGIC130	Library Preparation Microbiome	plate	1.100,10 €	1.166,28 €
<b>Library preparation - Transcriptome</b>				
SERGIC123	Library Preparation mRNA	sample	99,37 €	105,40 €
SERGIC264	Library Preparation mRNA (SMARTseq2)	sample	161,97 €	171,75 €
SERGIC265	Library Preparation mRNA (SMARTseq2-Tn5)	sample	96,93 €	102,88 €
SERGIC233	Library Preparation mRNA (SMARTseq2-Tn5, 96 well-plate)	plate	1.573,60 €	1.668,29 €
SERGIC125	Library Preparation mRNA (ultra low input)	sample	267,31 €	283,41 €
SERGIC124	Library Preparation ribodepleted RNA	sample	147,32 €	156,22 €
SERGIC204	Library Preparation ribodepleted RNA (ultra low input)	sample	252,69 €	267,99 €
SERGIC126	Library Preparation smallRNA	sample	182,82 €	193,93 €
<b>Library preparation - Epigenome</b>				
SERGIC403	Library preparation ATAC	sample	118,45 €	125,62 €
SERGIC109	Library Preparation CHIP	sample	90,62 €	96,12 €
SERGIC110	Library Preparation HiC	sample	105,93 €	112,46 €
SERGIC291	Library Preparation Methyl-seq	sample	134,61 €	142,89 €
<b>Single Cell Genomics</b>				
SERGIC274	Library Preparation ATAC (10x Genomics)	sample	2.657,09 €	2.816,72 €
SERGIC280	Library Preparation BCR/TCR (10x Genomics)	sample	83,90 €	89,14 €
SERGIC301	Library Preparation HTO (10x Genomics)	sample	163,53 €	173,54 €
SERGIC278	Library Preparation mRNA 3' (10x Genomics)	sample	2.558,16 €	2.711,85 €
SERGIC302	Library Preparation mRNA 3' CRISP (10x Genomics)	sample	2.822,42 €	2.991,97 €
SERGIC279	Library Preparation mRNA 5' (10x Genomics)	sample	2.661,25 €	2.821,13 €
SERGIC318	Library Preparation Multiome (10x Genomics)	sample	4.580,03 €	4.855,03 €
<b>Sequencing - iSeq 100</b>				
SERGIC406	iSeq100 (300 cycles, v2)	run	503,58 €	533,79 €
<b>Sequencing - MiSeq</b>				
SERGIC161	MiSeq (150 cycles, v3)	run	939,16 €	995,51 €
SERGIC159	MiSeq (300 cycles, v2)	run	1.070,10 €	1.134,31 €
SERGIC158	MiSeq (50 cycles, v2)	run	813,09 €	861,88 €

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SERGIC160	MiSeq (500 cycles, v2)	run	1.217,15 €	1.290,18 €
SERGIC162	MiSeq (600 cycles, v3)	run	1.569,56 €	1.663,73 €
SERGIC215	MiSeq (Micro Kit 300 cycles, v2)	run	522,21 €	553,54 €
<b>Sequencing - NextSeq 500</b>				
SERGIC340	NextSeq 500 (150 cycles, High Output - self-service)	M reads	0,43 €	0,46 €
SERGIC341	NextSeq 500 (150 cycles, High Output)	M reads	7,69 €	8,15 €
SERGIC342	NextSeq 500 (150 cycles, Mid Output - self-service)	M reads	1,01 €	1,07 €
SERGIC343	NextSeq 500 (150 cycles, Mid Output)	M reads	10,80 €	11,45 €
SERGIC344	NextSeq 500 (300 cycles, High Output - self-service)	M reads	0,52 €	0,55 €
SERGIC345	NextSeq 500 (300 cycles, High Output)	M reads	11,55 €	12,24 €
SERGIC346	NextSeq 500 (300 cycles, Mid Output - self-service)	M reads	1,40 €	1,48 €
SERGIC347	NextSeq 500 (300 cycles, Mid Output)	M reads	15,92 €	16,87 €
SERGIC348	NextSeq 500 (75 cycles, High Output - self-service)	M reads	0,33 €	0,35 €
SERGIC349	NextSeq 500 (75 cycles, High Output)	M reads	4,37 €	4,63 €
<b>Sequencing - NextSeq 2000</b>				
SERGIC409	NextSeq 2000 (100 cycles, P1)	M reads	10,76 €	11,41 €
SERGIC364	NextSeq 2000 (100 cycles, P2)	M reads	4,34 €	4,60 €
SERGIC365	NextSeq 2000 (100 cycles, P3)	M reads	3,22 €	3,41 €
SERGIC366	NextSeq 2000 (200 cycles, P2)	M reads	6,65 €	7,05 €
SERGIC367	NextSeq 2000 (200 cycles, P3)	M reads	4,36 €	4,62 €
SERGIC394	NextSeq 2000 (300 cycles, P1)	M reads	13,97 €	14,81 €
SERGIC368	NextSeq 2000 (300 cycles, P2)	M reads	8,69 €	9,21 €
SERGIC369	NextSeq 2000 (300 cycles, P3)	M reads	5,70 €	6,04 €
SERGIC370	NextSeq 2000 (50 cycles, P3)	M reads	2,38 €	2,52 €
SERGIC405	NextSeq 2000 (50 cycles, P4)	M reads	2,32 €	2,46 €
SERGIC410	NextSeq 2000 (600 cycles, P1)	M reads	21,20 €	22,47 €
SERGIC363	NextSeq 2000 custom primers	run	788,47 €	835,78 €
<b>Sequencing - NovaSeq 6000</b>				
SERGIC338	Large Scale NovaSeq 6000 (300 cycles, S4)	M reads	1,41 €	1,49 €
SERGIC330	NovaSeq 6000 (100 cycles, S1)	M reads	3,30 €	3,50 €
SERGIC331	NovaSeq 6000 (100 cycles, S2)	M reads	2,49 €	2,64 €
SERGIC336	NovaSeq 6000 (100 cycles, SP)	M reads	5,21 €	5,52 €
SERGIC326	NovaSeq 6000 (200 cycles, S1)	M reads	4,14 €	4,39 €
SERGIC327	NovaSeq 6000 (200 cycles, S2)	M reads	3,04 €	3,22 €
SERGIC332	NovaSeq 6000 (200 cycles, S4)	M reads	1,73 €	1,83 €
SERGIC356	NovaSeq 6000 (200 cycles, SP)	M reads	6,26 €	6,64 €
SERGIC328	NovaSeq 6000 (300 cycles, S1)	M reads	4,40 €	4,66 €
SERGIC329	NovaSeq 6000 (300 cycles, S2)	M reads	3,29 €	3,49 €
SERGIC325	NovaSeq 6000 (300 cycles, S4)	M reads	1,98 €	2,10 €
SERGIC333	NovaSeq 6000 (300 cycles, SP)	M reads	6,96 €	7,38 €
SERGIC324	NovaSeq 6000 (35 cycles, S4)	M reads	1,44 €	1,53 €
SERGIC335	NovaSeq 6000 (500 cycles, SP)	M reads	9,17 €	9,72 €
<b>Sequencing - DNBSEQ-G400</b>				
SERGIC408	DNBSEQ-G400 (150 cycles, STO)	run	1.655,77 €	1.755,12 €
<b>Oxford Nanopore Technologies</b>				
SERGIC226	Library Preparation Nanopore Direct cDNA	sample	330,93 €	350,99 €
SERGIC227	Library Preparation Nanopore Direct RNA	sample	243,51 €	258,26 €
SERGIC230	Library preparation Nanopore DNA Ligation	sample	339,63 €	360,21 €
SERGIC263	Library preparation Nanopore DNA Ligation with barcoding	unit	256,36 €	271,85 €
SERGIC407	Library preparation Nanopore DNA Transposase	sample	137,12 €	145,41 €
SERGIC232	Library Preparation Nanopore DNA Transposase with barcoding	sample	185,55 €	196,82 €
SERGIC353	Library Preparation Ultra HMW DNA Nanopore	sample	558,73 €	592,26 €
SERGIC358	Sequencing Nanopore (Flongle FC)	run	909,17 €	999,86 €
SERGIC216	Sequencing Nanopore (MinION)	run	886,81 €	1.048,42 €

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SERGIC404	Sequencing Nanopore (PromethION 2 Solo)	run	1.139,48 €	1.352,39 €
<b>Covaris</b>				
SERGIC169	Access to Covaris	hour	16,30 €	17,28 €
SERGIC172	Fragmentation (COVARIS, TC tube)	sample	9,71 €	10,29 €
SERGIC170	Fragmentation 1.5-5kb (COVARIS, miniTube)	sample	12,22 €	12,95 €
SERGIC171	Fragmentation 100-1500 bp (COVARIS, microTube)	sample	11,39 €	12,07 €
<b>Acces to</b>				
SERGIC180	Acces to real time PCR equipment (Roche Light Cyclers 480 and Applied Biosystems HT7900)	hour	15,89 €	16,84 €
SERGIC196	DNA Purification Beads	mL	210,86 €	223,67 €
SERGIC135	Sample preparation	unit	1,00 €	1,06 €
SERGIC134	Sample preparation Labour	hour	32,60 €	34,56 €