

Item (CRG Code)	Fees	Ut of measure	Fees	
			PRBB	Academic-CERCA
Quality control				
SERGIC100	Bioanalyzer run (DNA high sensitivity)	sample	7,40 €	7,70 €
SERGIC101	Bioanalyzer run (DNA standard sensitivity)	sample	5,04 €	5,24 €
SERGIC102	Bioanalyzer run (RNA)	sample	5,54 €	5,76 €
SERGIC374	Fragment Analyzer Run (NGS high sensitivity; 47 samples)	run	168,00 €	174,73 €
SERGIC375	Sample Quality Control (Microbiome)	plate	217,62 €	226,32 €
SERGIC266	DNA Concentration Normalization (96-well plate)	plate	68,25 €	71,01 €
SERGIC268	DNA Quantification (96-well plate)	plate	139,58 €	145,23 €
SERGIC106	Library Quality Control (Bioanalyzer + qPCR) (per sample)	sample	28,05 €	29,17 €
SERGIC206	Library Quantification (qPCR)	sample	19,70 €	20,49 €
SERGIC104	Sample Quality Control (RNA)	sample	11,26 €	11,71 €
SERGIC103	Sample Quality Control (DNA)	sample	8,27 €	8,66 €
SERGIC196	DNA Purification Beads	mL	204,90 €	213,25 €
SERGIC299	Sample Quality Control HMW gDNA	sample	39,11 €	41,01 €
SERGIC320	Sample Quality Control (DNA, 96 well-plate)	set of samples	414,97 €	431,84 €
SERGIC322	Sample Quality Control (RNA, 96 well-plate)	set of samples	368,47 €	383,22 €
Library Preparation				
SERGIC107	Library Preparation Genomic (with PCR)	sample	138,07 €	143,66 €
SERGIC108	Library Preparation Genomic (PCR free)	sample	83,40 €	86,80 €
SERGIC201	Library Preparation gDNA-Tn5	sample	74,39 €	77,43 €
SERGIC402	Library Preparation gDNA-Tn5 (96-well plate)	plate	1.038,70 €	1.080,28 €
SERGIC109	Library Preparation CHIP	sample	83,59 €	87,00 €
SERGIC110	Library Preparation HiC	sample	103,10 €	107,39 €
SERGIC403	Library preparation ATAC	sample	116,15 €	120,86 €
SERGIC123	Library Preparation mRNA	sample	98,30 €	102,29 €
SERGIC125	Library Preparation mRNA (ultra low input)	sample	295,18 €	307,05 €
SERGIC264	Library Preparation mRNA (SMARTseq2)	sample	151,84 €	157,98 €
SERGIC265	Library Preparation mRNA (SMARTseq2-Tn5)	sample	91,88 €	95,69 €
SERGIC124	Library Preparation ribodepleted RNA	sample	149,29 €	155,32 €
SERGIC204	Library Preparation ribodepleted RNA (ultra low input)	sample	238,12 €	247,78 €
SERGIC126	Library Preparation smallRNA	sample	174,22 €	181,32 €
SERGIC130	Library Preparation Microbiome	plate	854,10 €	888,43 €
SERGIC282	Library Preparation Metagenome Amplicon Index PCR	plate	889,31 €	924,94 €
SERGIC131	Addition of sequencing adaptors by PCR	sample	27,56 €	28,68 €
SERGIC134	Sample preparation Labour	hour	31,76 €	33,03 €
SERGIC135	Sample preparation	unit	1,00 €	1,04 €
SERGIC291	Library Preparation Methyl-seq	sample	130,27 €	135,68 €
Targeted Sequencing				
SERGIC218	Custom Capture Roche (CSP, baits provided by the col.)	hybridization	91,57 €	95,37 €
SERGIC117	Human Exome Capture (CSP, Roche)	hybridization	291,70 €	303,50 €
SERGIC115	Human Exome Capture (v5 or v6, Agilent)	sample	410,23 €	426,70 €
SERGIC222	Library Preparation DNA (CSP, for Roche exome capture)	sample	60,89 €	63,39 €
SERGIC120	Custom Capture Agilent XT/XT2 (baits provided by the col.)	sample	145,52 €	151,40 €
Single Cell Genomics				
SERGIC274	Library Preparation ATAC (10x Genomics)	sample	2.594,96 €	2.698,96 €
SERGIC233	Library Preparation mRNA (SMARTseq2-Tn5, 96 well-plate)	plate	1.513,95 €	1.574,78 €
SERGIC278	Library Preparation mRNA 3' (10x Genomics)	sample	2.664,94 €	2.771,73 €
SERGIC279	Library Preparation mRNA 5' (10x Genomics)	sample	2.764,83 €	2.875,62 €
SERGIC280	Library Preparation BCR/TCR (10x Genomics)	sample	75,57 €	78,79 €
SERGIC301	Library Preparation HTO (10x Genomics)	sample	176,69 €	183,96 €
SERGIC302	Library Preparation mRNA 3' CRISP (10x Genomics)	sample	2.811,95 €	2.924,63 €
SERGIC318	Library Preparation Multiome (10x Genomics)	sample	4.571,12 €	4.754,16 €
Sequencing - Illumina MiSeq				
SERGIC158	MiSeq (50 cycles, v2)	run	818,63 €	851,38 €

Item (CRG Code)	Fees	Ut of measure	Fees	
			PRBB	Academic-CERCA
SERGIC161	MiSeq (150 cycles, v3)	run	938,54 €	976,08 €
SERGIC215	MiSeq (Micro Kit 300 cycles, v2)	run	515,45 €	536,07 €
SERGIC159	MiSeq (300 cycles, v2)	run	1.068,89 €	1.111,65 €
SERGIC160	MiSeq (500 cycles, v2)	run	1.209,88 €	1.258,27 €
SERGIC162	MiSeq (600 cycles, v3)	run	1.557,76 €	1.620,07 €
Sequencing - Illumina NextSeq 500				
SERGIC349	NextSeq 500 (75 cycles, High Output)	M reads	4,31 €	4,48 €
SERGIC343	NextSeq 500 (150 cycles, Mid Output)	M reads	10,85 €	11,28 €
SERGIC341	NextSeq 500 (150 cycles, High Output)	M reads	7,53 €	7,83 €
SERGIC347	NextSeq 500 (300 cycles, Mid Output)	M reads	15,97 €	16,61 €
SERGIC345	NextSeq 500 (300 cycles, High Output)	M reads	11,30 €	11,75 €
SERGIC348	NextSeq 500 (75 cycles, High Output - self-service)	M reads	0,37 €	0,38 €
SERGIC342	NextSeq 500 (150 cycles, Mid Output - self-service)	M reads	1,02 €	1,06 €
SERGIC340	NextSeq 500 (150 cycles, High Output - self-service)	M reads	0,44 €	0,46 €
SERGIC346	NextSeq 500 (300 cycles, Mid Output - self-service)	M reads	1,32 €	1,37 €
SERGIC344	NextSeq 500 (300 cycles, High Output - self-service)	M reads	0,51 €	0,53 €
Sequencing - Illumina NextSeq 2000				
SERGIC370	NextSeq 2000 (50 cycles, P3)	M reads	2,38 €	2,47 €
SERGIC364	NextSeq 2000 (100 cycles, P2)	M reads	4,27 €	4,44 €
SERGIC365	NextSeq 2000 (100 cycles, P3)	M reads	3,29 €	3,42 €
SERGIC366	NextSeq 2000 (200 cycles, P2)	M reads	6,73 €	7,00 €
SERGIC367	NextSeq 2000 (200 cycles, P3)	M reads	4,43 €	4,61 €
SERGIC368	NextSeq 2000 (300 cycles, P2)	M reads	8,78 €	9,13 €
SERGIC369	NextSeq 2000 (300 cycles, P3)	M reads	5,79 €	6,02 €
SERGIC363	NextSeq 2000 custom primers	run	754,42 €	784,60 €
SERGIC394	NextSeq 2000 (300 cycles, P1)	M reads	13,76 €	14,31 €
Sequencing - Illumina NovaSeq 6000				
SERGIC324	NovaSeq 6000 (35 cycles, S4)	M reads	1,44 €	1,50 €
SERGIC336	NovaSeq 6000 (100 cycles, SP)	M reads	5,13 €	5,34 €
SERGIC330	NovaSeq 6000 (100 cycles, S1)	M reads	3,39 €	3,53 €
SERGIC331	NovaSeq 6000 (100 cycles, S2)	M reads	2,63 €	2,74 €
SERGIC356	NovaSeq 6000 (200 cycles, SP)	M reads	6,17 €	6,42 €
SERGIC326	NovaSeq 6000 (200 cycles, S1)	M reads	4,24 €	4,41 €
SERGIC327	NovaSeq 6000 (200 cycles, S2)	M reads	3,21 €	3,34 €
SERGIC332	NovaSeq 6000 (200 cycles, S4)	M reads	1,72 €	1,79 €
SERGIC333	NovaSeq 6000 (300 cycles, SP)	M reads	6,79 €	7,06 €
SERGIC328	NovaSeq 6000 (300 cycles, S1)	M reads	4,53 €	4,71 €
SERGIC329	NovaSeq 6000 (300 cycles, S2)	M reads	3,45 €	3,59 €
SERGIC325	NovaSeq 6000 (300 cycles, S4)	M reads	1,95 €	2,03 €
SERGIC335	NovaSeq 6000 (500 cycles, SP)	M reads	8,92 €	9,28 €
SERGIC338	Large Scale NovaSeq 6000 (300 cycles, S4)	M reads	1,37 €	1,43 €
Oxford Nanopore Technologies				
SERGIC263	1D Native barcoding Nanopore	unit	223,03 €	232,05 €
SERGIC267	DNA Rapid Barcoding	unit	181,52 €	188,92 €
SERGIC230	Library Preparation DNA 1D Nanopore	sample	504,88 €	525,27 €
SERGIC231	Library Preparation DNA 1D^2 Nanopore	sample	356,55 €	371,08 €
SERGIC232	Library Preparation DNA Rapid (low input) Nanopore	sample	130,58 €	135,94 €
SERGIC276	Library Preparation DNA barcoding Nanopore	sample	80,46 €	83,88 €
SERGIC227	Library Preparation Direct RNA Nanopore	sample	238,08 €	247,74 €
SERGIC226	Library Preparation Direct cDNA Nanopore	sample	337,00 €	350,68 €
SERGIC234	Library Preparation PCR-cDNA Nanopore	sample	441,74 €	459,94 €
SERGIC216	Sequencing Nanopore (MinION)	run	547,93 €	569,85 €
SERGIC297	Cas9 enrichment Nanopore	sample	301,26 €	313,41 €
SERGIC339	Cas9 enrichment Nanopore with Barcoding	set of samples	361,05 €	375,60 €

Item (CRG Code)	Fees	Ut of measure	Fees	
			PRBB	Academic-CERCA
SERGIC351	Cas9 enrichment Nanopore for Flongle FC	sample	344,91 €	359,10 €
SERGIC352	Library Preparation DNA 1D Nanopore for Flongle FC	sample	365,25 €	380,26 €
SERGIC353	Library Preparation Ultra HMW DNA Nanopore	sample	546,88 €	568,77 €
SERGIC358	Sequencing Nanopore (Flongle FC)	run	465,31 €	483,92 €
SERGIC396	Library Preparation Direct cDNA Nanopore Barcoding	sample	112,44 €	117,04 €
SERGIC397	Library Preparation PCR-cDNA Nanopore BARCODING	sample	141,73 €	147,53 €
SERGIC398	polyA-RNA Selection Nanopore	sample	90,58 €	94,21 €
SERGIC399	Pool Direct cDNA Nanopore Barcoding	set of samples	204,69 €	212,94 €
SERGIC400	Pool PCR-cDNA Barcoding Nanopore	set of samples	176,06 €	183,16 €
Data Analysis				
SERGIC168	Data QC and Bioinformatics Analysis	hour	32,82 €	34,13 €
Covaris Fragmentation				
SERGIC169	Access to Covaris	hour	15,88 €	16,52 €
SERGIC170	Fragmentation 1.5-5kb (COVARIS, miniTube)	sample	12,12 €	12,60 €
SERGIC171	Fragmentation 100-1500 bp (COVARIS, microTube)	sample	10,29 €	10,70 €
SERGIC172	Fragmentation (COVARIS, TC tube)	sample	9,43 €	9,81 €
Real Time PCR				
SERGIC180	Acces to real time PCR equipment (Roche Light Cyclers 480 and Applied Biosystems HT7900)	hour	8,19 €	8,52 €