



TARIFES FUNDACIÓ  
INSTITUT HOSPITAL DEL  
MAR  
D'INVESTIGACIONS  
MÈDIQUES 2023

Aprovades pel Patronat de la Fundació IMIM en data 13 de desembre de 2022

## TARIFES SERVEIS CIENTIFICO-TÈCNICS:

### CULTIUS (CELL CULTURE SERVICE)

Technical Description	Internal users	CERCA users	Public users	Private users
<b>Media (price/500ml bottle)</b>				
D-MEM non-supplemented	5,19 €	6,75 €	8,77 €	17,55 €
D-MEM complete, without FBS	11,99 €	15,58 €	20,26 €	40,52 €
D-MEM complete, +10% FBS	29,58 €	38,45 €	49,99 €	99,98 €
RPMI non-supplemented	5,19 €	6,75 €	8,77 €	17,55 €
RPMI complete, without FBS	11,99 €	15,58 €	20,26 €	40,52 €
RPMI complete, +10% FBS	29,58 €	38,45 €	49,99 €	99,98 €
D-MEM F12 non-supplemented	5,19 €	6,75 €	8,77 €	17,55 €
D-MEM F12 complete, without FBS	11,99 €	15,58 €	20,26 €	40,52 €
D-MEM F12 complete, +10% FBS	29,58 €	38,45 €	49,99 €	99,98 €
<b>Supplements</b>				
FBS non-inactivated (500 ml)	125,39 €	163,01 €	211,91 €	423,82 €
FBS inactivated (500 ml)	145,59 €	189,26 €	246,04 €	492,08 €
FBS Aliquots (50 ml)	19,98 €	25,97 €	33,76 €	67,52 €
Sodium pyruvate (100ml)	4,03 €	5,24 €	6,81 €	13,61 €
Sodium pyruvate (6ml)	0,59 €	0,76 €	0,99 €	1,99 €
Glutamine (100ml)	13,75 €	17,87 €	23,23 €	46,46 €
Glutamine (6ml)	1,22 €	1,59 €	2,06 €	4,12 €
Pen/Strep (100ml)	8,92 €	11,60 €	15,08 €	30,16 €
Pen/Strep (6ml)	0,91 €	1,18 €	1,53 €	3,06 €
<b>Occupancy of Biosafety cabinets</b>				
Preu / hora reservada	0,00 €	45,00 €	58,50 €	117,00 €

## CRIOPRESERVACIÓ I PROCESSAMENT DE MOSTRES (CRYOPERSERVATION AND SAMPLE PROCESSING)

Technical Description	Internal users	CERCA users	Public users	Private users
<b>Sample coding</b>				
Standard code	0,11 €	0,15 €	0,19 €	0,37 €
Criovial code	0,23 €	0,27 €	0,33 €	0,66 €
<b>Sample custody/year</b>				
Rack (-80º)	323,6 €	388,32 €	420,60 €	744,28 €
Liquid Nitrogen box	according to N2 consumption	120 €	180 €	240 €
FFPE block (10 units)	2,3 €	2,8 €	3,3 €	6,6 €
FFPE slides (25 units)	2,3 €	2,8 €	3,3 €	6,6 €
Sample collection management (reception, register in MARBiobanc data base) hour	29 €	44 €	48 €	58 €
<i>Consult prices for other samples/formats</i>				
<b>Sample Processing</b>				
Histological slide IHC (OCT/FFPE) less than 10 slides/tissue block (price/slide)	2,51 €	3,01 €	3,26 €	5,77 €
Histological slide IHC (OCT/FFPE) more than 10 slides/tissue block (price/10 slide)	7,13 €	8,56 €	9,27 €	16,40 €
Histological slide tube (for DNA extraction) less than 10 slides tissue block (price/slide)	2,31 €	2,77 €	3,00 €	5,31 €
Histological slide tube (for DNA extraction) more than 10 slides/tissue block (price/10 slide)	11,55 €	13,86 €	15,02 €	26,57 €
Histological slide tube (for RNA extraction) less than 10 slides/tissue block (price/slide)	2,97 €	3,56 €	3,86 €	6,83 €
Histological slide tube (for RNA extraction) more than 10 slides/tissue block (price/10 slide)	13,53 €	16,24 €	17,59 €	31,12 €
HEOS slide/macrodissection less than 10 slides/tissue block (price/slide)	2,32 €	2,78 €	3,02 €	5,34 €
HEOS slide/macrodissection more than 10 slides/tissue block (price/10 slide)	6,47 €	7,76 €	8,41 €	14,88 €
FFPE Tissue block preparation from fresh tissue (price/block)	3,41 €	4,09 €	4,43 €	7,84 €
H&E staining/per slide	1,65 €	1,98 €	2,15 €	3,80 €

<b>Biobanking advice</b>				
Biobanking advice (hour)	29 €	44 €	48 €	58 €
Biobanking/Criopreservation training (hour)	29 €	44 €	48 €	58 €
<b>Separation of blood components</b>				
Blood processing and aliquoting (sera or plasma) 1 sample	3,01 €	4,5 €	5,4 €	9,1 €
PBMCs Purification and freezing (Price/sample)	39,4 €	48,5 €	58,2 €	96,9 €
Blood aliquoting for RNA extraction (Price/sample)	2,6 €	3,50 €	4,20 €	7,00 €
<b>Sample aliquot</b>				
Plate aliquot of nucleic acids/others	99,1 €	128,8 €	167,5 €	257,7 €
Tube aliquot of nucleic acids/others (Price/sample)	1,6 €	2,1 €	2,7 €	4,2 €

<b>Shipping box</b>				
1 shipping box (40x40x40cm) with 10kg dry ice (Peninsular shipping)	60 €	72 €	78 €	144 €
1 shipping box (40x40x40cm) with 20kg dry ice (Peninsular shipping)	90 €	108 €	117 €	216 €

## MARGenomics

Technical Description	Internal users	CERCA users	Public users	Private users
<b>EXTRACCIÓ AN (sample price)</b>				
Cell free DNA Isolation	24,36 €	29,23 €	31,67 €	56,03 €
CF total Nucleic Acid	32,36 €	38,84 €	42,07 €	74,44 €
FFPE DNA/RNA	26,29 €	31,55 €	34,18 €	60,47 €
RNA extraction from whole blood	13,44 €	16,13 €	17,47 €	30,91 €
Extraction from plasma (sample concentration included)	14,14 €	16,97 €	18,38 €	32,52 €
DNA extraction from whole blood (200 µl)*	12,40 €	14,88 €	16,12 €	28,52 €
DNA extraction from whole blood (200 µl)* 24 sample pack**	188,44 €	226,13 €	244,98 €	433,42 €
RNA extraction from PAXGene	36,00 €	43,20 €	46,80 €	82,80 €
Nucleic Acid Concentration	4,10 €	4,72 €	5,42 €	9,43 €

\*Sample concentration not included. \*\*Consult prices for different sample volume.  
Consult prices for diferent number of samples

Technical Description	Internal Users	CERCA users	Public Users	Private Users
<b>Next Generation Sequencing (NGS)</b>				
RNA Seq_PolyA Capture (24 pack, sample price) Library Preparation	140 €	168 €	184 €	231 €
RNA Seq_Globin/rRNA Depletion (24 pack, sample price) Library Preparation	216 €	259 €	285 €	357 €
RNA Seq_Globin/rRNA Depletion (96 pack, sample price) Library Preparation	170 €	204 €	224 €	281 €
RNA Exome_FFPE_3plex (96 pack, sample price) Library Preparation	171 €	206 €	226 €	283 €
RNA Exome_FFPE_1plex (96 pack, sample price) Library Preparation	278 €	334 €	367 €	459 €
SmallRNA Seq_low input (serum/plasma) (12 pack, sample price) Library Prep	275 €	330 €	363 €	453 €
SmallRNA Seq_low input (serum/plasma) (96 pack, sample price) Library Prep	179 €	215 €	236 €	296 €
DNA Exome_FFPE (16 pack, sample price) Library Preparation	227 €	272 €	300 €	375 €
DNA Exome_FFPE (96 pack, sample price) Library Preparation	161 €	193 €	212 €	265 €
ATACseq (16 pack, sample price) Library Preparation	189 €	227 €	250 €	312 €
16S/ITS panel_1 region (24 pack, sample price) Library Preparation	114 €	137 €	151 €	188 €
16S/ITS panel_3 regions (24 pack, sample price) Library Preparation	135 €	163 €	179 €	223 €
16S/ITS panel_1 region (96 pack, sample price) Library Preparation	74 €	89 €	98 €	122 €
16S/ITS panel_3 regions (96 pack, sample price) Library Preparation	80 €	96 €	106 €	133 €

<b>Expression Microarrays (Human/Mouse/Rat)</b>				
Clariom D_Standard protocol (WT Plus, Affymetrix) (per unit, sample price)	525 €	630 €	693 €	866 €
Clariom D_Standard protocol (WT Plus, Affymetrix) (10 pack, sample price)	457 €	548 €	603 €	754 €
Clariom D_WT Pico protocol (Affymetrix) (per unit, sample price)	531 €	637 €	701 €	876 €
Clariom D_WT Pico protocol (Affymetrix) (12 pack, sample price)	436 €	523 €	576 €	719 €
Clariom D_FFPE protocol (NuGEN) (12 pack, sample price)	566 €	679 €	747 €	933 €
Clariom S_Standard protocol (WT Plus, Affymetrix) (per unit, sample price)	364 €	437 €	480 €	601 €

Clariom S_Standard protocol (WT Plus, Affymetrix) (10 pack, sample price)	265 €	318 €	350 €	437 €
Clariom S_3'IVT Pico protocol (Affymetrix) (per unit, sample price)	361 €	433 €	477 €	596 €
Clariom S_3'IVT Pico protocol (Affymetrix) (12 pack, sample price)	269 €	323 €	355 €	444 €
Clariom S_FFPE protocol (NuGEN) (12 pack, sample price)	409 €	491 €	540 €	675 €
miRNA 4.0_Standard protocol (Affymetrix) (10 pack, sample price)	385 €	462 €	508 €	635 €

<b>Genomic Microarrays</b>				
CytoScan HD (Human) (24 pack, sample price)	462 €	554 €	610 €	762 €
CytoScan 750K (Human) (24 pack, sample price)	296 €	355 €	391 €	488 €
OncoScan CNV Plus for FFPE (Human) (22 pack, sample price)	631 €	757 €	833 €	1.041 €
OncoScan CNV for FFPE (Human) (22 pack, sample price)	542 €	650 €	715 €	894 €
<b>Quantitative Real-Time RT-PCR (qPCR)</b>				
Individual Taqman assays (10 assays, 20 samples)	2.125 €	2.550 €	2.805 €	4.250 €
Taqman Low Density Arrays (TLDA) (32 assays, 40 samples)	7.397 €	8.876 €	9.764 €	14.794 €
<b>Quality and quantity sample checking</b>				
DNA or RNA_Nanodrop quantification (per sample)	1,0 €	1,2 €	1,3 €	3,0 €
dsDNA_Qubit quantification (per sample)	3,3 €	3,9 €	4,3 €	9,8 €
RNA_Qubit quantification (per sample)	3,1 €	3,7 €	4,1 €	9,4 €
miRNAs_Qubit quantification (per sample)	3,1 €	3,7 €	4,0 €	9,2 €
RNA_Bioanalyzer 2100_Nano Chip (1_12 samples)	48 €	57,5 €	63,3 €	143,8 €
RNA_Bioanalyzer 2100_Pico Chip (1_11 samples)	51 €	61,3 €	67,4 €	153,2 €
DNA_Bioanalyzer 2100_HS DNA Chip (1-11 samples)	77 €	92,9 €	102,2 €	232,4 €
DNA_Bioanalyzer 2100_DNA1000 Chip (1_12 samples)	49 €	58,6 €	64,4 €	146,5 €
DNA_Agarose gel (1-10 samples)	19 €	22,3 €	24,5 €	55,8 €
<i>All processing prices include initial sample quality checking Consult prices for arrays for other species and other NGS applications</i>				

Data Analysis	Internal users	CERCA users	Public users	Private users
Basic data analysis	290 €	435 €	479 €	580 €
Advanced data analysis	580 €	870 €	957 €	1160 €
Consultancy/other omics data analysis (per hour)	29 €	44 €	48 €	58 €

### Consulting Service on Methodology for Biomedical Research

Data Analysis	Internal users	CERCA users	Public users	Private users
Consulting Service on Methodology for Biomedical Research	29 €	44 €	48 €	58 €

### MARBiobanc

Sample type (cession)	Internal users	Public users	Private users
Sera (1mL)	0,83 €	17,19 €	29,65 €
Plasma (1mL)	0,83 €	17,19 €	29,65 €
Urine (1mL)	0,83 €	16,43 €	21,85 €
DNA sample	8,79 €	25,15 €	91,42 €
Paraffin tissue sample	1,5 €	6 €	12 €
OCT tissue sample	1,5 €	6 €	12 €
Swap/smear	0,83 €	3,99 €	7,99 €

### EQUIPAMENT BIOLUMINESCÈNCIA/FLUORESCÈNCIA (IVIS) BIOLUMINISCENCE/FLUORESCENCE EQUIPMENT

Technical concept	Internal users	CERCA users	Public users	Private users
Use of IVIS animal experimentation as self-service (price/hour)	22,10 €	39,78 €	51,71 €	103,43 €

## SERVICES UNDER AGREEMENT OR DISCRETIONARY

Concepte	Internal users	CERCA users	Public users	Private users
<b>Laboratories</b>				
Radioactive Facility self-service (price/day)	0,00 €	270,00 €	351,00 €	702,00 €
Dark room – Film processor self service (price/day)	0,00 €	7,50 €	9,75 €	19,50 €
Histology room – Microtomy and sample processing (price/day)	0,00 €	270,00 €	351,00 €	702,00 €
Research Laboratory self service (price/hour/person)	0,00 €	45,00 €	58,50 €	117,00 €
<b>Equipment</b>				
Transmitted light microscope (price/hour)	0,00 €	25,00 €	32,50 €	65,00 €
Fluorescence Microscope (price/hour)	0,00 €	35,00 €	45,50 €	91,00 €
Simple equipment (price/hour)	0,00 €	30,00 €	39,00 €	78,00 €
Complex equipment (price/hour)	0,00 €	40,00 €	52,00 €	104,00 €
Technical assistance (price/hour)	19,55 €	35,19 €	45,75 €	91,50 €
<b>Special Services</b>				
Consulting/reporting special tasks (price/hour)	19,55 €	44,00 €	48,00 €	58,00 €
Analytical processing without consumables (price/hour)	19,55 €	44,00 €	48,00 €	58,00 €
Human sample processing without consumables (price/hour)	19,55 €	44,00 €	48,00 €	58,00 €
Basic consumables for analytical/preparation processing (price/assay)	1,00 €	1,30 €	1,70 €	3,40 €



## OTHER SERVICES:

<i>ELISA, 80 serum or plasma samples (50-100uL) in single</i>	Internal users	CERCA users	Public users	Private users
Oxidised low density lipoprotein (oxidised LDL)	874 €	1.048 €	1.310 €	1.747 €
Soluble intercellular adhesion molecule (sICAM)	787 €	944 €	1.181 €	1.574 €
Soluble vascular adhesion molecule (sVCAM)	714 €	857 €	1.071 €	1.429 €
Interleukin 6 (IL6)	941 €	1.129 €	1.411 €	1.882 €
Enzyme immunoassaig standardization (ELISA...) or others assays*	921 €	1.105 €	1.382 €	1.842 €
* To be agreed depending on the assay kit costs				
LUMINEX: simultaneous analysis of various analytes (inflammation, hormones, etc...), 76 serum or plasma samples (50-100uL) in single	Internal users	CERCA users	Public users	Private users
2 analytes panel	1.603 €	1.924 €	2.405 €	3.206 €
3-4 analytes panel	2.337 €	2.805 €	3.506 €	4.675 €
5-7 analytes panel	3.072 €	3.686 €	4.608 €	6.143 €
8-10 analytes panel	3.542 €	4.250 €	5.312 €	7.083 €
NUCLEIC ACID EXTRACTION	Internal users	CERCA users	Public users	Private users
RNA extraction based on columns methodology (or others), personalised treatment *	12,9 €	15,5 €	19,4 €	25,8 €
miRNA extraction from serum/plasma/cells *	17,0 €	20,4 €	25,5 €	34,0 €
DNA extraction from blood (4-8 mL) *	17,8 €	21,4 €	26,8 €	35,7 €
DNA extraction from blood (1 mL) *	10,8 €	12,9 €	16,2 €	21,5 €

\* Minimum number of samples specified in the kits