

Valid from 01/01/2022 until 31/12/2022. VAT not included.

Fees have been approved by IDIBAPS Board of Governors on the 1st of December 2021.

Revised edition 08/02/2022.

The aim of the core facilities is to provide an outstanding scientific, technical and methodological support to internal and external researchers. The core facilities are willing to participate in the progression of the research by additional involvement in planning experiments and / or interpretation of results. Because of this, depending on the degree of participation, we can agree on an eventual authorship before the start of the activities, in addition to the acceptance of a budget.

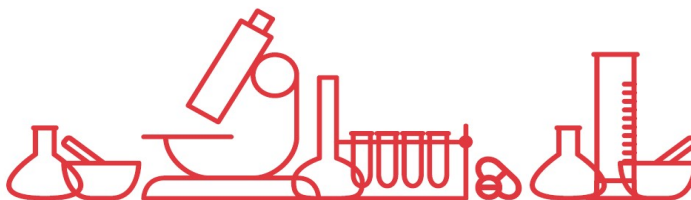
Similarly, we remind you about the need to acknowledge the core facilities about their activity and dedication in the Acknowledgements section of publications derived. When in doubt about how to cite each core facility please contact the specific document on recommendations drawn up by IDIBAPS (<https://www.clinicbarcelona.org/uploads/media/default/0001/88/6bd5236b46ec6575ac405bd0a3d91d77efebce0f.pdf>) or the coordinators of the core facilities.

LEGEND

INTERNAL	Researchers accredited by IDIBAPS/associated to FCRB, with projects subsidized by IDIBAPS/FCRB
CAMPUS CLÍNIC	Campus Clinic Institutions, and other nonprofit institutions managing projects from IDIBAPS/FCRB researchers
EXTERNAL	External institutions and researchers managing projects from public nonprofit organizations
PRIVATE	Upon request
CUSTOM FEE	Personalized quotation applicable depending on cases
N/A	Non applicable (the service is not available in the specified conditions)

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BIOBANK

SUPPLY OF HUMAN SAMPLES FROM THE BIOBANK

According to Royal Decree RD1716/2011 which establishes the basic requirements for authorization and operation of biobanks: "Biobank activity does not conceive aim of profit. However, the biobank may include in the supply of each sample the costs of obtaining, processing, maintenance, ... and other expenses of similar nature related to the samples." In the same way, the samples will be supplied only for projects previously approved by an Ethics Committee. Please contact us at biobanc@idibaps.org for further information regarding sample request.

Ref	SAMPLE SUPPLY	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP539	Management of Biobank sample provision	Custom Fee	Custom Fee	Custom Fee
TP541	Blood derivatives aliquot (serum/plasma) ¹	7,04 €	8,38 €	11,40 €
TP544	Whole blood tube ¹	13,00 €	15,47 €	21,06 €
TP547	Whole blood tube for RNA extraction ¹	4,10 €	4,88 €	6,64 €
TP597	Plasma aliquot for cfDNA extraction ¹	12,80 €	15,23 €	20,74 €
TP054	DNA aliquot (DNA from blood) (µg) ¹	8,50 €	10,12 €	13,77 €
TP598	Buffy Coat aliquot ¹	6,60 €	7,85 €	10,69 €
TP434	PBMC Vial (5M/ml) ¹	70,50 €	83,90 €	114,21 €
TP546	Granulocyte Vial (5M/ml) ¹	110,00 €	130,90 €	178,20 €
TP596	Urine aliquot ¹	3,40 €	4,05 €	5,51 €
TP543	Saliva aliquot ¹	4,60 €	5,47 €	7,45 €
TP599	Semen aliquot ¹	Custom Fee	Custom Fee	Custom Fee
TP055	Histological sections from tissue frozen in OCT medium on slides	6,30 €	7,50 €	10,21 €
TP056	Histological sections from tissue frozen in OCT medium in tube	11,50 €	13,69 €	18,63 €
TP057	Histological sections from paraffin-embedded tissue on slides	4,00 €	4,76 €	6,48 €
TP058	Histological sections from paraffin-embedded tissue in tube	6,60 €	7,85 €	10,69 €
TP603	TMA sections (Tissue Microarrays, includes initial HE)	Custom Fee	Custom Fee	Custom Fee
TP060	Fresh tissue. Prospective collection of samples	19,80 €	23,56 €	32,08 €
TP437	Specific clinical data provision	Custom Fee	Custom Fee	Custom Fee
TP262	Histological sections from brain tissue frozen in OCT medium on slides (samples Type 1 ²)	4,50 €	5,36 €	7,65 €
TP264	Histological sections from brain tissue frozen in OCT medium on slides (samples Type 2 ³)	4,70 €	5,59 €	8,04 €
TP266	Histological sections from paraffin-embedded brain tissue samples on slides (samples Type 1 ²)	4,00 €	4,76 €	6,80 €
TP268	Histological sections from paraffin-embedded brain tissue samples on slides (samples Type 2 ³)	4,25 €	5,06 €	9,38 €
TP063	Histological sections from cryopreserved brain tissue samples (samples Type 1 ²)	5,00 €	5,95 €	8,50 €
TP270	Histological sections from cryopreserved brain tissue samples (controls and samples Type 2 ³)	5,50 €	6,55 €	9,44 €
TP061	Fragment of frozen brain tissue (samples Type 1 ²)	12,50 €	14,88 €	21,25 €
TP271	Fragment of frozen brain tissue (controls and samples Type 2 ³)	15,75 €	18,74 €	37,13 €
TP272	Fragment of brain tissue in formaldehyde (samples Type 1 ²)	16,25 €	19,34 €	27,63 €
TP273	Fragment of brain tissue in formaldehyde (controls and samples Type 2 ³)	20,25 €	24,10 €	34,75 €
TP062	Fragment of cryopreserved brain tissue (samples Type 1 ²)	Custom Fee	Custom Fee	Custom Fee
TP274	Fragment of cryopreserved brain tissue (controls and samples Type 2 ³)	Custom Fee	Custom Fee	Custom Fee
TP064	LCR ventricular (post-mortem) (samples Type 1 ²)	36,50 €	43,44 €	48,55 €
TP275	LCR ventricular (post-mortem) (controls and samples Type 2 ³)	45,50 €	54,15 €	60,52 €
Ref	COVIDBANK	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP463	Serum/Plasma aliquot COVIDBANK	N/A	N/A	N/A
TP464	Other Fluid Samples aliquots COVIDBANK	N/A	N/A	N/A
TP465	Histological sections from tissue frozen in OCT medium COVIDBANK	N/A	N/A	N/A
TP466	Vial PBMC (5M/ml) COVIDBANK	N/A	N/A	N/A
Ref	ASSESSMENT	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP256	Assessment on legal, ethical and quality aspects related to biomedical research involving human samples	N/A	Custom Fee	Custom Fee
TP001	Technical assessment in experimental design of studies involving human samples	Custom Fee	Custom Fee	Custom Fee
TP536	Legal coordination between Hospital Clinic's CEIm and Instituto de Salud Carlos III	N/A	Custom Fee	Custom Fee
TP537	Creation and management of biological sample collections (private or Biobank)	Custom Fee	Custom Fee	Custom Fee
TP538	Documental and sample processing protocol assessment, as well as data management, for clinical trials	Custom Fee	Custom Fee	Custom Fee
¹ TP539 fee not included for liquid processed samples. To ask for budget contact the Biobank platform (biobanc.fluids@idibaps.org)				
² Samples Type 1 (excluding hippocampus and substantia nigra - see Type 2) Alzheimer's disease, Parkinson's disease, Creutzfeldt-Jacob disease, Lewy Body disease (excluding genetic case)				
³ Samples Type 2 Diseases not included in Type 1: Multisystemic Atrophy, Other tauopathies (PSP, CDB, AGD, GGT...), Amyotrophic Lateral Sclerosis, Temporal frontal lobe degeneration (Tau, TDP-43, FUS, ubiquitin or others). Genetic diseases (include Huntington's disease and Spinocerebellar ataxias) Non-degenerative diseases (include inflammatory disease) Hippocampus and substantia nigra of Type 1 cases				

MEDICAL STATISTICS

Ref	SERVICES	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP065	Methodological support, statistical analysis and data management <i>Study design and protocols</i> <i>Electronic case report form (eCRF) & data management (DM)</i> <i>Reconciliation of severe adverse events</i> <i>Data transfer (DT) of statistical data</i> <i>Blind data review (BDR)</i> <i>Statistical analysis plan (SAP)</i> <i>Randomisation</i> <i>Interim analysis</i> <i>Data monitoring committee (DMC)/Data and safety monitoring board (DSMB)</i> <i>Statistical programming in SAS or electronic notebook</i> <i>Provision of datasets for CDISC/FDA</i> <i>Results and statistical reports</i>	Custom Fee	Custom Fee	Custom Fee
TP406	Assessment and consultancy services	Custom Fee	Custom Fee	Custom Fee

CYTOMETRY AND CELL SORTING FACILITY

Ref	ANALYZERS (per hour)	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP068	FACSCalibur(up to 4 colours) unassisted	16,50 €	19,64 €	26,73 €
TP069	FACSCalibur(up to 4 colours) staff-assisted	27,30 €	32,49 €	44,23 €
TP070	FACSCantol (up to 6 colours) unassisted	19,00 €	22,61 €	30,78 €
TP071	FACSCantol (up to 6 colours) staff-assisted	29,80 €	35,46 €	48,28 €
TP072	FACSCantoll (up to 8 colours) unassisted	20,30 €	24,16 €	32,89 €
TP073	FACSCantoll (up to 8 colours) staff-assisted	30,60 €	36,41 €	49,57 €
TP074	LSRFortessa SORP HTS 4 LASER (up to 16 colours) unassisted	24,80 €	29,51 €	40,18 €
TP075	LSRFortessa SORP HTS 4 LASER (up to 16 colours) staff-assisted	39,30 €	46,77 €	63,67 €
TP076	LSRFortessa SORP 5 LASER (up to 18 colours) unassisted	25,40 €	30,23 €	41,15 €
TP077	LSRFortessa SORP 5 LASER (up to 18 colours) staff-assisted	40,50 €	48,20 €	65,61 €
Ref	CELL SORTERS	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP081	FACSAria II (up to 9 colours) staff-assisted	39,70 €	47,24 €	64,31 €
TP257	FACSAria SORP 5 LASER (up to 18 colours) staff-assisted (WITHOUT LASER USE 561nm o 350nm)	39,70 €	47,24 €	64,31 €
TP083	FACSAria SORP 5 LASER (up to 18 colours) staff-assisted (USE LASER 561nm o 350nm)	43,60 €	51,88 €	70,63 €
Ref	TECHNICAL ASSESSMENT	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP258	Basic guidance for using in-house cytometers (unassisted use)	N/A	Custom Fee	Custom Fee
TP376	Advanced guidance for using cytometry techniques	Custom Fee	Custom Fee	Custom Fee
Ref	DATA ANALYSIS (per hour)	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP086	IDEAS v4.0 BD FACS Diva v6.1.3 (PC) BD CellQuestPRO v6.0.3(MAC) ModFit LT v3.2 (PC i MAC) FlowJo v7.6.1(PC) CBA FCAP Array v1.0.1(PC) <i>unassisted</i>	8,40 €	10,00 €	13,61 €
TP087	IDEAS v4.0 BD FACS Diva v6.1.3 (PC) BD CellQuestPRO v6.0.3(MAC) ModFit LT v3.2 (PC i MAC) FlowJo v7.6.1(PC) CBA FCAP Array v1.0.1(PC) <i>staff-assisted</i>	23,00 €	27,37 €	37,26 €

Self-service (unassisted) only available for users with proven competencies or training -to check with the Platform.

FUNCTIONAL GENOMICS

Ref	NUCLEIC ACID QUANTIFICATION	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP088	Absorbance reading DNA/RNA - Nanodrop	0,80 €	0,95 €	1,30 €
TP090	Fluorometer reading DNA/RNA - Qubit	3,00 €	3,57 €	4,86 €
Ref	NUCLEIC ACID QUALITY (*kit purchased by the user)	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP408	Quality Analysis BA2100* (CHIP) without consumables	29,00 €	34,51 €	N/A
TP094	Quality Analysis DNA1000HS-TS4200 (n >10)	5,50 €	6,55 €	8,91 €
TP093	Quality AnalysisDNA1000-TS4200 (n >10)	4,70 €	5,59 €	7,61 €
TP358	Quality AnalysisDNA-TS4200 (n >10)	6,30 €	7,50 €	10,21 €
TP096	Quality Analysis RNAHS-TS4200 (n >10)	4,80 €	5,71 €	7,78 €
TP095	Quality AnalysisRNA-TS4200 (n >10)	4,00 €	4,76 €	6,48 €
TP459	Nucleic Acid Quality (n < 10)	Custom Fee	Custom Fee	Custom Fee
Ref	PYROSEQUENCING ANALYSIS	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP481	Pyrosequencing Analysis (Plate: Max. 22 samples)	210,00 €	249,90 €	340,20 €
Ref	COVARIS	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP100A	NA Fragmentation (fixed)	7,70 €	9,16 €	12,47 €
TP100B	NA Fragmentation (per minute)	0,20 €	0,24 €	0,32 €
TP100C	NA Fragmentation (per tube sample)	6,40 €	7,62 €	10,37 €
TP100D	NA Fragmentation (per sample without tube)	0,30 €	0,36 €	0,49 €
Ref	BIOMARK-FLUIDIGM	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP103	RT+ PREAMPLIFICATION TAQMAN (48 SAMPLES)	Custom Fee	Custom Fee	Custom Fee
TP107	RT+ PREAMPLIFICATION DELTAGENE (48 SAMPLES)	Custom Fee	Custom Fee	Custom Fee
TP104	qPCR Expression TaqMan xip 48*48	Custom Fee	Custom Fee	Custom Fee
TP105	qPCR Expression TaqMan xip 96*96	Custom Fee	Custom Fee	Custom Fee
TP106	qPCR Expression TaqMan xip FlexSix	Custom Fee	Custom Fee	Custom Fee
TP276	RUN qPCR Expression TaqMan xip 48*48	Custom Fee	Custom Fee	N/A
TP277	RUN qPCR Expression TaqMan xip 96*96	Custom Fee	Custom Fee	N/A
TP278	RUN qPCR Expression TaqMan xip FlexSix	Custom Fee	Custom Fee	N/A
TP108	qPCR Expression Delta Gene xip 48*48	Custom Fee	Custom Fee	Custom Fee
TP109	qPCR Expression Delta Gene xip 96*96	Custom Fee	Custom Fee	Custom Fee
TP110	qPCR Expression Delta Gene xip FlexSix	Custom Fee	Custom Fee	Custom Fee
TP279	RUN qPCR Expression Delta Gene xip 48*48	Custom Fee	Custom Fee	N/A
TP280	RUN qPCR Expression Delta Gene xip 96*96	Custom Fee	Custom Fee	N/A
TP281	RUN qPCR Expression Delta Gene xip FlexSix	Custom Fee	Custom Fee	N/A
TP112	Genotyping TaqMan xip 48*48	Custom Fee	Custom Fee	Custom Fee
TP113	Genotyping TaqMan xip 96*96	Custom Fee	Custom Fee	Custom Fee
TP114	Genotyping TaqMan xip FlexSix	Custom Fee	Custom Fee	Custom Fee
TP282	RUN Genotyping TaqMan xip 48*48	Custom Fee	Custom Fee	N/A
TP283	RUN Genotyping TaqMan xip 96*96	Custom Fee	Custom Fee	N/A
TP284	RUN Genotyping TaqMan xip FlexSix	Custom Fee	Custom Fee	N/A
TP115	Genotyping SNP Type xip 48*48	Custom Fee	Custom Fee	Custom Fee
TP116	Genotyping SNP Type xip 96*96	Custom Fee	Custom Fee	Custom Fee
TP117	Genotyping SNP Type xip FlexSix	Custom Fee	Custom Fee	Custom Fee
TP285	RUN Genotyping SNP Type xip 48*48	Custom Fee	Custom Fee	N/A
TP286	RUN Genotyping SNP Type xip 96*96	Custom Fee	Custom Fee	N/A
TP287	RUN Genotyping SNP Type xip FlexSix	Custom Fee	Custom Fee	N/A
TP440	Digital PCR xip 48.770 (1 XIP)	Custom Fee	Custom Fee	Custom Fee
Ref	N-COUNTER NANOSTING (USER KIT)	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP101	Extracció DNA/RNA (> 10 samples)	29,00 €	34,51 €	Custom Fee
TP462	Extracció DNA/RNA (n< 10 samples)	Custom Fee	Custom Fee	Custom Fee
TP118	NANOSTRING- STANDARD (12 samples)	178,30 €	212,18 €	Custom Fee
TP119	NANOSTRING- ELEMENTS (12 samples)	192,50 €	229,08 €	Custom Fee
TP120	NANOSTRING- miRNA (12 samples)	211,80 €	252,04 €	Custom Fee
TP354	NANOSTRING use of equipment	135,90 €	161,72 €	Custom Fee
TP461	NANOSTRING (PANELS)	Custom Fee	Custom Fee	Custom Fee

FUNCTIONAL GENOMICS

Ref	NGS (*kit purchased by the user)	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP237	Sequencing MiSeq 50 cycles v2	813,40 €	870,34 €	1.008,62 €
TP238	Sequencing MiSeq 150 cycles v3	910,10 €	973,81 €	1.128,52 €
TP234	Sequencing MiSeq 300 cycles Nano v2	387,70 €	414,84 €	480,75 €
TP236	Sequencing MiSeq 300 cycles Micro v2	521,10 €	557,58 €	646,16 €
TP239	Sequencing MiSeq 300 cycles v2	1.071,30 €	1.146,29 €	1.328,41 €
TP235	Sequencing MiSeq 500 cycles Nano v2	481,80 €	515,53 €	597,43 €
TP240	Sequencing MiSeq 500 cycles v2	1.228,80 €	1.314,82 €	1.523,71 €
TP241	Sequencing MiSeq 600 cycles v3	1.615,50 €	1.728,59 €	2.003,22 €
TP367	RUN Sequencing MiSeq 50 cycles*	73,70 €	87,70 €	119,39 €
TP368	RUN Sequencing MiSeq 150 cycles*	90,40 €	107,58 €	146,45 €
TP369	RUN Sequencing MiSeq 300 cycles*	123,70 €	147,20 €	200,39 €
TP370	RUN Sequencing MiSeq 500 cycles*	165,30 €	196,71 €	267,79 €
TP371	RUN Sequencing MiSeq 600 cycles*	181,90 €	216,46 €	294,68 €
TP445	Sequencing NextSeq2000 P2 (100 Cycles)	1.313,30 €	1.405,23 €	1.628,49 €
TP446	Sequencing NextSeq2000 P2 (200 Cycles)	2.403,00 €	2.571,21 €	2.979,72 €
TP447	Sequencing NextSeq2000 P2 (300 Cycles)	3.165,30 €	3.386,87 €	3.924,97 €
TP448	RUN Sequencing NextSeq2000 P2 (100 Cycles)*	86,90 €	103,41 €	140,78 €
TP449	RUN Sequencing NextSeq2000 P2 (200 Cycles)*	97,50 €	116,03 €	157,95 €
TP450	RUN Sequencing NextSeq2000 P2 (300 Cycles)*	108,10 €	128,64 €	175,12 €
TP451	Sequencing NextSeq2000 P3 (50 Cycles)	2.089,20 €	2.235,44 €	2.590,61 €
TP452	Sequencing NextSeq2000 P3 (100 Cycles)	2.992,80 €	3.202,30 €	3.711,07 €
TP453	Sequencing NextSeq2000 P3 (200 Cycles)	4.125,40 €	4.414,18 €	5.115,50 €
TP454	Sequencing NextSeq2000 P3 (300 Cycles)	5.482,30 €	5.866,06 €	6.798,05 €
TP455	RUN Sequencing NextSeq2000 P3 (50 Cycles)*	82,30 €	97,94 €	133,33 €
TP456	RUN Sequencing NextSeq2000 P3 (100 Cycles)*	94,80 €	112,81 €	153,58 €
TP457	RUN Sequencing NextSeq2000 P3 (200 Cycles)*	113,40 €	134,95 €	183,71 €
TP458	RUN Sequencing NextSeq2000 P3 (300 Cycles)*	133,30 €	158,63 €	215,95 €
Ref	LIBRARY SYNTHESIS FOR NGS (*custom made library, for > 96 samples) CI= Single Capture / CP= Pool Capture	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP482	Lib. LYMPHOTRACK	27,20 €	32,37 €	44,06 €
TP483	Lib. AmpliSeq for Illumina, 2 pools primer	23,70 €	28,20 €	38,39 €
TP415	Lib. Microbioma_16S/ITS Screening	31,10 €	37,01 €	50,38 €
TP199	Lib. SureSelect XT (CI)	108,80 €	129,47 €	176,26 €
TP484	Lib. Custom Panel Captura Sondas Agilent (CI)	78,40 €	93,30 €	127,01 €
TP485	Lib. Custom Panel Captura Sondas Agilent (CP)	54,40 €	64,74 €	88,13 €
TP486	Lib. Custom Panel Captura Sondas IDT (CP)	52,32 €	62,26 €	84,76 €
TP487	Lib. Custom Panel Captura Sondas IDT (CI)	65,80 €	78,30 €	106,60 €
TP488	Lib. Custom Panel Captura sondes IDT_Tagmentation (CP)	26,30 €	31,30 €	42,61 €
TP489	Lib. Panel Captura Sophia Genetics (CP)	40,90 €	48,67 €	66,26 €
TP443	Lib. RNASeq Stranded total RNA Prep Ligation with RiboZero plus	135,90 €	161,72 €	220,16 €
TP444	Lib. RNASeq Stranded mRNA Prep Ligation	89,70 €	106,74 €	145,31 €
TP606	Other libraries	Custom Fee	Custom Fee	Custom Fee
TP417	Additional purifications	61,30 €	72,95 €	99,31 €
TP418A	QC_qPCR KAPA FIXED	32,90 €	39,15 €	53,30 €
TP418B	QC_qPCR KAPA SAMPLE	9,50 €	11,31 €	15,39 €
Ref	AFFYMETRIX EXPRESSION ARRAYS (*kits can be purchased by the user, quotation upon request)	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP490	FlashTag cartridge *	45,40 €	54,03 €	73,55 €
TP491	FlashTag Plate 16*	641,80 €	763,74 €	1.039,72 €
TP492	FlashTag Plate 24*	744,40 €	885,84 €	1.205,93 €
TP493	FlashTag Plate 96*	1.529,70 €	1.820,34 €	2.478,11 €
TP494	3'IVT Cartridge*	92,30 €	109,84 €	149,53 €
TP495	3'IVT Plate 16*	1.323,00 €	1.574,37 €	2.143,26 €
TP496	3'IVT Plate 24*	1.519,20 €	1.807,85 €	2.461,10 €
TP497	3'IVT Plate 96*	3.144,60 €	3.742,07 €	5.094,25 €
TP498	IVT PICO Cartridge*	102,50 €	121,98 €	166,05 €
TP499	IVT PICO Plate 16*	945,80 €	1.125,50 €	1.532,20 €

FUNCTIONAL GENOMICS

Ref	AFFYMETRIX EXPRESSION ARRAYS (*kits can be purchased by the user, quotation upon request)	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP500	IVT PICO Plate 24*	1.230,90 €	1.464,77 €	1.994,06 €
TP501	IVT PICO Plate 96*	4.894,00 €	5.823,86 €	7.928,28 €
TP502	WT Cartridge*	111,60 €	132,80 €	180,79 €
TP503	WT Plate 16*	1.372,30 €	1.633,04 €	2.223,13 €
TP504	WT Plate 24*	1.629,40 €	1.938,99 €	2.639,63 €
TP505	WT Plate 96*	3.360,10 €	3.998,52 €	5.443,36 €
TP506	WT PICO Cartridge*	121,00 €	143,99 €	196,02 €
TP507	WT PICO Plate 16*	1.075,60 €	1.279,96 €	1.742,47 €
TP508	WT PICO Plate 24*	1.402,60 €	1.669,09 €	2.272,21 €
TP509	WT PICO Plate 96*	5.684,40 €	6.764,44 €	9.208,73 €
miRNA (quotation upon request for more than 10 array)				
TP510	miRNA 4.0 BUNDLE (n=10/30) FlashTag	252,60 €	270,28 €	313,22 €
TP129	miRNA 4.1 16-Plate + FlashTag	2.873,80 €	3.074,97 €	3.563,51 €
TP130	miRNA 4.1 24-Plate + FlashTag	3.793,80 €	4.059,37 €	4.704,31 €
TP131	miRNA 4.1 96-Plate + FlashTag	12.817,50 €	Custom Fee	Custom Fee
Array Humans (quotation upon request for more than 10 array)				
TP288	Human Genome U133 Plus 2.0 BUNDLE (n=10) 3'IVT	555,00 €	593,85 €	688,20 €
TP289	Human Genome U133 Plus 2.0 BUNDLE (n=30) 3'IVT	540,00 €	577,80 €	669,60 €
TP294	PrimeView™ Human Gene BUNDLE (n=10) 3'IVT	276,00 €	295,32 €	342,24 €
TP295	PrimeView™ Human Gene BUNDLE (n=30) 3'IVT	260,00 €	278,20 €	322,40 €
TP149	HT HG-U133 + PM 16 Plate + 3'IVT	6.285,50 €	6.725,49 €	7.794,02 €
TP150	HT HG-U133 + PM 24 Plate + 3'IVT	8.273,20 €	8.852,32 €	10.258,77 €
TP151	HT HG-U133 + PM 96 Plate + 3'IVT	28.479,60 €	Custom Fee	Custom Fee
TP146	Human Genome U219 16 Plate + 3'IVT	3.930,40 €	4.205,53 €	4.873,70 €
TP147	Human Genome U219 24 Plate + 3'IVT	4.769,20 €	5.103,04 €	5.913,81 €
TP148	Human Genome U219 96 Plate + 3'IVT	15.037,60 €	Custom Fee	Custom Fee
TP511	Human Genome U133 Plus 2.0 BUNDLE (n=12/30) IVT PICO	591,50 €	632,91 €	733,46 €
TP512	PrimeView™ Human Gene BUNDLE (n=12/30) IVT PICO	250,00 €	267,50 €	310,00 €
TP513	Clariom™ S Human BUNDLE (n=12 /30) IVT PICO	220,00 €	235,40 €	272,80 €
TP514	Human Genome U219 16 Plate + IVT PICO	4.114,00 €	4.401,98 €	5.101,36 €
TP515	Human Genome U219 24 Plate + IVT PICO	4.784,40 €	5.119,31 €	5.932,66 €
TP516	Human Genome U219 96 Plate + IVT PICO	17.324,90 €	Custom Fee	Custom Fee
TP517	HT HG-U133 + PM 16 Plate + IVT PICO	6.479,10 €	6.932,64 €	8.034,08 €
TP518	HT HG-U133 + PM 24 Plate + IVT PICO	8.288,40 €	8.868,59 €	10.277,62 €
TP519	HT HG-U133 + PM 96 Plate + IVT PICO	30.766,90 €	Custom Fee	Custom Fee
TP520	Clariom™ S HT Human 24-Plate BUNDLE IVT PICO	3.755,90 €	4.018,81 €	4.657,32 €
TP521	Clariom™ S H Human 96- Plate BUNDLE IVT PICO	14.984,50 €	16.033,42 €	18.580,78 €
TP522	Human Gene 2.0 ST BUNDLE 10	389,00 €	416,23 €	482,36 €
TP523	Human Gene 2.0 ST BUNDLE 30	373,00 €	399,11 €	462,52 €
TP306	Clariom™ S human BUNDLE (n=10/30) WT	225,00 €	240,75 €	279,00 €
TP311	Clariom™ D human BUNDLE (n=10/30) WT	368,00 €	393,76 €	456,32 €
TP172	Human Gene 2.1 ST 16-Plate + WT	5.647,90 €	6.043,25 €	7.003,40 €
TP173	Human Gene 2.1 ST 24-Plate + WT	6.877,00 €	7.358,39 €	8.527,48 €
TP174	Human Gene 2.1 ST 96-Plate + WT	23.406,10 €	25.044,53 €	29.023,56 €
TP319	Clariom™ S HT human 24-Plate BUNDLE WT	3.961,80 €	4.239,13 €	4.912,63 €
TP322	Clariom™ S HT human 96-Plate BUNDLE WT	12.689,50 €	Custom Fee	Custom Fee
TP524	Human Gene 2.0 ST (n=10/30) + WT PICO	424,00 €	453,68 €	525,76 €
TP349	CLARIOM D Human BUNDLE (n=12/30) WT PICO	372,00 €	398,04 €	461,28 €
TP186	Human Gene 2.1 ST 16-Plate + WT PICO	5.491,90 €	5.876,33 €	6.809,96 €
TP187	Human Gene 2.1 ST 24-Plate + WT PICO	6.829,60 €	7.307,67 €	8.468,70 €
TP188	Human Gene 2.1 ST 96-Plate + WT PICO	25.584,30 €	Custom Fee	Custom Fee
Array Mouse (quotation upon request for more than 10 array)				
TP290	Mouse Genome 430 2.0 BUNDLE (n=10) 3'IVT	555,00 €	593,85 €	688,20 €
TP291	Mouse Genome 430 2.0 BUNDLE (n=30) 3'IVT	540,00 €	577,80 €	669,60 €
TP300	HT MG-430 PM 24 - Plate + 3'IVT	8.273,20 €	8.852,32 €	10.258,77 €

FUNCTIONAL GENOMICS

TP301	HT MG-430 PM 96 - Plate + 3'IVT	28.479,60 €	Custom Fee	Custom Fee
TP525	Mouse Genome 430 2.0 BUNDLE (n=12/30) IVT PICO	591,00 €	632,37 €	732,84 €
TP526	Clariom™ S Array Mouse BUNDLE (n=12/30) IVT PICO	2.020,00 €	2.161,40 €	2.504,80 €
TP527	HT MG-430 PM 24 - Plate + IVT PICO	8.288,40 €	8.868,59 €	10.277,62 €
TP528	HT MG-430 PM 96 - Plate + IVT PICO	30.766,90 €	32.920,58 €	38.150,96 €
TP342	Clariom™ S HT Mouse 24-Plate BUNDLE PICO	3.755,90 €	4.018,81 €	4.657,32 €
TP343	Clariom™ S HT Mouse 96- Plate BUNDLE PICO	14.984,50 €	Custom Fee	Custom Fee
TP419	Mouse Gene 1.0 ST Array/2.0 ST BUNDLE 10	389,00 €	416,23 €	482,36 €
TP420	Mouse Gene 1.0 ST Array/2.0 ST BUNDLE 30	373,00 €	399,11 €	462,52 €
TP307	Clariom™ S mouse BUNDLE (n=10/30) WT	225,00 €	240,75 €	279,00 €
TP312	Clariom™ D Mou BUNDLE (n=10/30) WT	368,00 €	393,76 €	456,32 €
TP315	Mouse Gene 2.1 ST 24-Plate + WT	6.877,00 €	7.358,39 €	8.527,48 €
TP316	Mouse Gene 2.1 ST 96-Plate + WT	23.406,10 €	Custom Fee	Custom Fee
TP320	Clariom™ S HT mouse 24-Plate BUNDLE WT	3.961,80 €	4.239,13 €	4.912,63 €
TP323	Clariom™ S HT mouse 96-Plate BUNDLE WT	12.689,50 €	Custom Fee	Custom Fee
TP529	Mouse Gene 2.0 ST + WT PICO	424,00 €	453,68 €	525,76 €
TP350	CLARIOM D Mouse BUNDLE (n=12/30) WT PICO	372,00 €	398,04 €	461,28 €
TP530	Mouse Gene 2.1 ST 24-Plate + WT PICO	6.829,60 €	7.307,67 €	8.468,70 €
TP531	Mouse Gene 2.1 ST 96-Plate + WT PICO	25.584,30 €	27.375,20 €	31.724,53 €
Ref	AFFYMETRIX DNA ARRAYS (*kits can be purchased by the user, quotation upon request)	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP532	ONCOSCAN*	159,30 €	189,57 €	258,07 €
TP132	ONCOSCAN CNV FFPE	362,00 €	387,34 €	448,88 €
TP133	ONCOSCAN FFPE	484,00 €	517,88 €	600,16 €
TP533	CytoScan HD (n= 24/96)	401,00 €	429,07 €	497,24 €
TP139	AXIOM 96 arrays (cost for processing, kit not included)	1.633,00 €	1.943,27 €	2.645,46 €
TP433	AXIOM 24 arrays (cost for processing, kit not included)	828,00 €	985,32 €	1.341,36 €
TP534	Arrays from other species	Custom Fee	Custom Fee	Custom Fee
TP535	n variable Arrays	Custom Fee	Custom Fee	Custom Fee
Ref	GENOME DATA ANALYSIS SUPPORT	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP377	Use of specialised software	Custom Fee	Custom Fee	Custom Fee

MAGNETIC RESONANCE IMAGING

Ref	3T ACQUISITION	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP242	3TESLAS - 3T MR scan acquisition: Preparation, acquisition, medical report and technical support (per hour)	153,50 €	182,67 €	248,67 €
Ref	7T ACQUISITION	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP243	7TESLAS - 7T IN VIVO acquisition: Preparation, acquisition, and technical support (per hour)	106,90 €	127,21 €	131,49 €
TP244	7TESLAS - 7T IN VIVO acquisition unassisted (per hour)	83,80 €	99,72 €	N/A
TP245	7TESLAS - 7T EX VIVO acquisition (per hour)	74,40 €	88,54 €	91,51 €
TP378	7TESLAS - 7T EX VIVO acquisition unassisted (per hour)	54,70 €	65,09 €	N/A
TP246	7TESLAS - Animal housing and maintenance of the animals throughout the study	5,00 €	5,95 €	6,15 €
TP247	7TESLAS - Animal housing and maintenance of the animals throughout the study - Unassisted	2,30 €	2,74 €	N/A
Ref	IMAGE PROCESSING AND ANALYSIS	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
	Human brain image			
TP548	Voxel Based Morphometry (VBM). Set up	1.125,00 €	1.338,75 €	1.833,75 €
TP549	Voxel Based Morphometry (VBM). Fee per image	16,88 €	20,08 €	27,51 €
TP550	FreeSurfer - Volume and cortical thickness analysis. Set up	945,00 €	1.124,55 €	1.540,35 €
TP551	FreeSurfer - Volume and cortical thickness analysis. Fee per image	16,88 €	20,08 €	27,51 €
TP552	Functional MRI – Block design task. Set up	2.025,00 €	2.409,75 €	3.300,75 €
TP553	Functional MRI – Block design task. Fee per image	39,38 €	46,86 €	64,18 €
TP554	Functional MRI – Event-related task. Set up	2.565,00 €	3.052,35 €	4.180,95 €
TP555	Functional MRI – Event-related task. Fee per image	39,38 €	46,86 €	64,18 €
TP556	Functional MRI – Event task. New paradigm. Set up	3.825,00 €	4.551,75 €	6.234,75 €
TP557	Functional MRI – Event task. New paradigm. Fee per image	50,63 €	60,24 €	82,52 €

MAGNETIC RESONANCE IMAGING

Ref	IMAGE PROCESSING AND ANALYSIS	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
Human brain and small animal image				
TP558	Diffusion MRI – Voxel Based Analysis (VBA). Set up	1.125,00 €	1.338,75 €	1.833,75 €
TP559	Diffusion MRI – Voxel Based Analysis (VBA). Fee per image	16,88 €	20,08 €	27,51 €
TP560	Diffusion MRI - Structural connectomics. Set up	1.485,00 €	1.767,15 €	2.420,55 €
TP561	Diffusion MRI - Structural connectomics. Fee per human brain image	39,38 €	46,86 €	64,18 €
TP562	Diffusion MRI - Structural connectomics. Fee per rat human image	39,38 €	46,86 €	64,18 €
TP563	Diffusion MRI - Structural connectomics. Fee per mouse human image	50,63 €	60,24 €	82,52 €
TP564	Diffusion MRI – Specific tract analysis. Set up	1.305,00 €	1.552,95 €	2.127,15 €
TP565	Diffusion MRI – Specific tract analysis. Fee per human brain image	28,13 €	33,47 €	45,84 €
TP566	Diffusion MRI – Specific tract analysis. Fee per rat brain image	28,13 €	33,47 €	45,84 €
TP567	Diffusion MRI – Specific tract analysis. Fee per mouse brain image	39,38 €	46,86 €	64,18 €
TP568	Resting state functional MRI – ICA analysis. Set up	1.125,00 €	1.338,75 €	1.833,75 €
TP569	Resting state functional MRI – ICA analysis. Fee per image	28,13 €	33,47 €	45,84 €
TP570	Resting state functional MRI – Seed based analysis. Set up	1.305,00 €	1.552,95 €	2.127,15 €
TP571	Resting state functional MRI – Seed based analysis. Fee per human brain image	39,38 €	46,86 €	64,18 €
TP572	Resting state functional MRI – Seed based analysis. Fee per rat human image	45,00 €	53,55 €	73,35 €
TP573	Resting state functional MRI – Seed based analysis. Fee per mouse brain image	56,25 €	66,94 €	91,69 €
TP574	Resting state functional MRI - Functional connectomics. Set up	1.665,00 €	1.981,35 €	2.713,95 €
TP575	Resting state functional MRI - Functional connectomics. Fee per human brain image	39,38 €	46,86 €	64,18 €
TP576	Resting state functional MRI - Functional connectomics. Fee per rat human image	45,00 €	53,55 €	73,35 €
TP577	Resting state functional MRI - Functional connectomics. Fee per mouse brain image	56,25 €	66,94 €	91,69 €
TP578	Resting-state functional MRI- ALFF/fALFF analysis- Set up	1.485,00 €	1.767,15 €	2.420,55 €
TP579	Resting-state functional MRI- ALFF/fALFF analysis- Fee per image	22,50 €	26,78 €	36,68 €
TP580	Spectroscopy (univoxel). Set up in human brain	1.125,00 €	1.338,75 €	1.833,75 €
TP581	Spectroscopy (univoxel). Fee per voxel in human brain	11,25 €	13,39 €	18,34 €
TP582	Spectroscopy (univoxel). Set up in small animal	945,00 €	1.124,55 €	1.540,35 €
TP583	Spectroscopy (univoxel). Fee per voxel in small animal	16,88 €	20,08 €	27,51 €
Small animal image				
TP584	T1 o T2 regional quantification (atlas-based). Set up	855,00 €	1.017,45 €	1.393,65 €
TP585	T1 o T2 regional quantification (atlas-based). Fee per rat brain image	22,50 €	26,78 €	36,68 €
TP586	T1 o T2 regional quantification (atlas-based). Fee per mouse brain image	33,75 €	40,16 €	55,01 €
TP587	Volume analysis (atlas-based). Set up	855,00 €	1.017,45 €	1.393,65 €
TP588	Volume analysis (atlas-based). Fee per rat brain image	22,50 €	26,78 €	36,68 €
TP589	Volume analysis (atlas-based). Fee per mouse brain image	33,75 €	40,16 €	55,01 €
TP590	Diffusion MRI - regional analysis (atlas-based). Set up	1.125,00 €	1.338,75 €	1.833,75 €
TP591	Diffusion MRI - regional analysis (atlas-based). Fee per rat brain image	22,50 €	26,78 €	36,68 €
TP592	Diffusion MRI - regional analysis (atlas-based). Fee per rat brain image	33,75 €	40,16 €	55,01 €
TP593	GluCEST. Set up	945,00 €	1.124,55 €	1.540,35 €
TP594	GluCEST. Fee per image	16,88 €	20,08 €	27,51 €
Other analysis*				
TP595	Other analysis and/or technical combinations	Custom Fee	Custom Fee	Custom Fee
Ref	IMAGE LABORATORY	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP355	Use of specific equipment and software	Custom Fee	Custom Fee	Custom Fee

* Ask for other analysis types (multivoxel spectroscopy, form analysis, ASL perfusion maps, radiomics, etc...)

SCIENTIFIC-TECHNICAL SERVICES

Ref	BIOLOGICAL SAMPLE CUSTODY (monthly fee)	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP004	Sample storage -80°C (81 positions box - max 1ml/tube)	2,00 €	2,38 €	7,74 €
TP414	Sample storage -80°C(96 positions microplate - max 0,65ml/tube)	1,70 €	2,02 €	7,40 €
TP400	Sample storage -80°C (racks)	1,80 €	2,14 €	7,57 €
TP008	Liquid Nitrogen Cryopreservation (100 position box - max 2ml/tube)	2,50 €	2,98 €	15,49 €
Ref	HISTOLOGY	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP002	Histological evaluation of samples (per sample)	8,20 €	9,76 €	13,28 €
TP026	Pathology Department sample handling	2,75 €	3,27 €	N/A
TP009	Tissue freezing in OCT medium (block preparation)	4,00 €	4,76 €	6,48 €
TP010	Frozen tissue sections (tissue in OCT) on glass slides (first section)	4,10 €	4,88 €	6,64 €
TP011	Frozen tissue sections (tissue in OCT) on glass slides (additional sections)	2,50 €	2,98 €	4,05 €
TP012	Frozen tissue sections (tissue in OCT) in tube, including macrodissection for enrichment of the area of interest (first tube)	6,50 €	7,74 €	10,53 €
TP013	Frozen tissue sections (tissue in OCT) in tube, including macrodissection for enrichment of the area of interest (additional tubes)	4,80 €	5,71 €	7,78 €
TP014	Haematoxylin-eosin stain (per slide) in frozen tissue	3,10 €	3,69 €	5,02 €
TP015	Oil-red-O stain (per slide) in frozen tissue	4,40 €	5,24 €	7,13 €
TP016	Masson's trichrome (per slide) in frozen tissue	4,50 €	5,36 €	7,29 €
TP018	Paraffin embedding and paraffin block (with cassette)	2,90 €	3,45 €	4,70 €
TP019	Paraffin embedding and paraffin block (researcher's cassette)	2,50 €	2,98 €	4,05 €
TP020	Sections of FFPE tissue blocks on glass slides (first section)	2,75 €	3,27 €	4,46 €
TP021	Sections of FFPE tissue blocks on glass slides (additional sections)	1,40 €	1,67 €	2,27 €
TP022	Sections of FFPE tissue blocks in tube, including macrodissection for enrichment of the area of interest (first tube)	5,35 €	6,37 €	8,67 €
TP023	Sections of FFPE tissue blocks in tube, including macrodissection for enrichment of the area of interest (additional tubes)	3,70 €	4,40 €	5,99 €
TP024	Haematoxylin-eosin stain (per slide) in paraffin-embedded tissue	3,10 €	3,69 €	5,02 €
TP025	Masson's trichrome (per slide) in paraffin-embedded tissue	5,15 €	6,13 €	8,34 €
TP027	Automated immunohistochemistry (antibody conditions provided by the researcher)	13,20 €	15,71 €	21,38 €
TP028	Automated overnight immunohistochemistry (antibody conditions provided by the researcher)	25,30 €	30,11 €	40,99 €
TP473	Secuential dual staining (optimized antibody conditions)	26,35 €	31,36 €	42,69 €
TP474	Dual staining (optimized antibody conditions)	22,45 €	26,72 €	36,37 €
TP029	Immunohistochemistry - Optimization of the experimental conditions for a specific antibody	165,00 €	196,35 €	267,30 €
TP602	Dual staining - Optimization of the experimental conditions for two specific antibodies (price per > 5 runs)	184,00 €	218,96 €	298,08 €
TP034	High resolution whole slide scanning (per slide)	3,40 €	4,05 €	5,51 €
TP249	Multi-headed (multi-viewer) microscope use (per hour)	5,00 €	5,95 €	8,10 €
TP030	Automated TMAS (TISSUE MICROARRAYS) construction (per tissue core)	Custom Fee	Custom Fee	Custom Fee
TP031	LASER MICRODISSECTION with the Leica LMD7000 system. Price includes technical advice.	16,50 €	19,64 €	26,73 €
TP032	Sample preparation for Laser microdissection (frozen sample, per sample)	15,40 €	18,33 €	24,95 €
TP033	Sample preparation for Laser microdissection (FFPE sample, per sample)	13,20 €	15,71 €	21,38 €
Ref	SAMPLE PROCESSING	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
Isolation and aliquotting				
TP542	Serum and plasma isolation and aliquotting	7,04 €	8,38 €	11,40 €
TP477	Plasma isolation for cfDNA extraction	12,80 €	15,23 €	20,74 €
TP480	Dry blood spot	8,05 €	9,58 €	13,04 €
TP050	Urine aliquotting (500ul)	3,40 €	4,05 €	5,51 €
Celulars Techniques				
TP051	Buffy Coat isolation (1ml)	6,60 €	7,85 €	10,69 €
TP035	Purification, freezing and storage of PBMCs (5M/ml vial)	70,50 €	83,90 €	114,21 €
TP436	Purification, freezing and storage of granulocytes (5M/ml vial)	110,20 €	131,14 €	178,52 €
Other techniques				
TP540	Traceability control for blood derivative samples and DNA quality control	Custom Fee	Custom Fee	Custom Fee
TP253	Donor nervous tissue processing and/or post-mortem neuropathological study	Custom Fee	Custom Fee	Custom Fee
Ref	MOLECULAR TECHNIQUES	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP044	Automated DNA purification from fluid samples using the Chemagic MSM1 (Chemagen, from max. 7ml of sample)	8,55 €	10,17 €	13,85 €
TP045	Automated DNA purification from fluid samples using the QIAcube (Qiagen, from max. 200ul of sample)	6,20 €	7,38 €	10,04 €
TP600	Molecular extractions from tissue samples, automated (RNA / DNA / RNA+DNA)	Custom Fee	Custom Fee	Custom Fee
TP251	Molecular extractions from tissue samples, manual (RNA / DNA / RNA+DNA)	Custom Fee	Custom Fee	Custom Fee
Ref	TECHNICAL SUPPORT	INTERNAL	CAMPUS CLÍNIC	EXTERNAL
TP006	Multicentric studies collection management for biomedical research	Custom Fee	Custom Fee	Custom Fee
TP381	Use of specialised software	Custom Fee	Custom Fee	N/A
TP383	Use of technical equipment	Custom Fee	Custom Fee	N/A