



CODE	RATE CONCEPT	GROUP RATE 1	GROUP RATE 2	GROUP RATE 3
<b>PROVISION OF SAMPLE</b>				
VMUE01	Provision of fresh samples (blood/organ, full donation)	5,43 €	9,38 €	11,17 €
VMUE01-OB	Obtaining the supply of fresh samples (blood/organ, full donation)	8,14 €	14,07 €	16,75 €
VMUE02	Provision of fresh samples (tissue fragment)	3,16 €	7,00 €	8,33 €
VMUE02-OB	Obtaining the supply of fresh samples (tissue fragment)	4,73 €	10,49 €	12,49 €
VMUE05	Provision of section on fixed slides	11,27 € (*)	15,51 € (*)	18,47 € (*)
VMUE05-OB	Obtaining the supply of section on fixed slides	16,90 € (*)	23,27 € (*)	27,70 € (*)
VMUE07	Provision of section in fixed tube (section of 10 µm)	3,51 € (*)	7,37 € (*)	8,77 € (*)
VMUE07-OB	Obtaining the supply of section in fixed tube (section of 10 µm)	5,26 € (*)	11,05 € (*)	13,16 € (*)
VMUE09	Provision of section in frozen tube (section of 20 µm)	3,73 € (*)	7,60 € (*)	9,05 € (*)
VMUE09-OB	Obtaining the supply of section in frozen tube (section of 20 µm)	5,60 € (*)	11,40 € (*)	13,58 € (*)
VMUE11	Provision of section on frozen slides	3,92 € (*)	7,79 € (*)	9,28 € (*)
VMUE11-OB	Obtaining the supply of section on frozen slides	5,87 € (*)	11,69 € (*)	13,92 € (*)
VMUE13A	Provision of sample matrix section (TMA) without area selection	127,10 €	137,13 €	163,25 €
VMUE13A-OB	Obtaining the supply of sample matrix section (TMA) without area selection	190,64 €	205,70 €	244,88 €
VMUE13B	Provision of sample matrix section (TMA) with area selection	131,99 € (*) (**)	142,27 € (*) (**)	169,37 € (*) (**)
VMUE13B-OB	Obtaining the supply of sample matrix section (TMA) with area selection	197,98 € (*) (**)	213,40 € (*) (**)	254,05 € (*) (**)
VMUE15	Provision of DNA (1 µg) (Frozen tissue)	2,58 €	6,39 €	7,61 €
VMUE15-OB	Obtaining the supply of DNA (1 µg)	3,87 €	9,59 €	11,42 €
VMUE17	Provision of c-DNA (1 µg)	38,04 €	43,63 €	51,94 €
VMUE17-OB	Obtaining the supply of c-DNA (1 µg)	57,06 €	65,44 €	77,90 €
VMUE22	Provision of preserved body fluid (500µl)	1,41 €	5,17 €	6,15 €
VMUE22-OB	Obtaining the supply of preserved bodily fluid (500µl)	2,12 €	7,75 €	9,23 €
VMUE24	Provision of serum (up to 500µl)	2,90 €	6,72 €	8,01 €
VMUE24-OB	Obtaining serum supply (up to 500µl)	4,35 €	10,09 €	12,01 €
VMUE26	Provision of plasma (up to 500 µl)	3,03 €	6,87 €	8,17 €
VMUE26-OB	Obtaining the supply of plasma (up to 500 µl)	4,55 €	10,30 €	12,26 €
VMUE29A	Provision of cells fixed on slide manually	15,75 €	20,22 €	24,07 €
VMUE29A-OB	Obtaining the supply of cells fixed on slide manually	23,63 €	30,33 €	36,11 €
VMUE29B	Provision of cells fixed in a slide by centrifuge	21,35 €	26,10 €	31,07 €
VMUE29B-OB	Obtaining the supply of cells fixed in a slide by centrifuge	32,03 €	39,15 €	46,61 €
VMUE31	Provision of RNA (1 µg) untreated with DNAsa	8,62 €	12,74 €	15,16 €
VMUE31-OB	Obtaining the supply of RNA (1 µg) untreated with DNAsa	12,93 €	19,10 €	22,74 €
VMUE32	Provision of RNA (1 µg) treated with DNAsa	6,29 €	10,29 €	12,25 €
VMUE32-OB	Obtaining the supply of RNA (1 µg) treated with DNAsa	9,44 €	15,43 €	18,37 €
VMUE34	Provision of urine (up to 500 µl)	1,79 €	5,56 €	6,62 €
VMUE34-OB	Obtaining the supply of urine (up to 500 µl)	2,68 €	8,34 €	9,93 €
VMUE35	Provision of RNA (up to 1 µg) with PAXgene tube	2,39 €	6,19 €	7,37 €
VMUE35-OB	Obtaining supply of RNA (up tp 1 µg) with PAXgene tube	3,59 €	9,29 €	11,06 €
VMUE37	Provision of DNA collected in Oragene (1 µg)	4,57 €	8,48 €	10,09 €
VMUE37-OB	Obtaining the supply of DNA collected in Oragene (1 µg)	6,85 €	12,72 €	15,14 €
VMUE40	Provision of fresh samples (whole blood)	1,46 €	5,22 €	6,21 €
VMUE40-OB	Obtaining the supply of fresh samples (whole blood)	2,19 €	7,82 €	9,31 €
VMUE41	Provision of body fluid with protease inhibitors (500 µl)	5,27 €	9,22 €	10,97 €
VMUE41-OB	Obtaining supply of body fluid with protease inhibitors (500 µl)	7,91 €	13,83 €	16,46 €
VMUE42	Provision of frozen tissue in OCT (whole block)	2,60 €	6,41 €	7,63 €
VMUE42-OB	Obtaining the supply of frozen tissue in OCT (whole block)	3,90 €	9,62 €	11,45 €
VMUE43	Provision of tissue in RNAlater	4,50 €	8,41 €	10,01 €
VMUE43-OB	Obtaining the supply of tissue in RNAlater	6,76 €	12,62 €	15,02 €
VMUE44	Tissue fixed and included in paraffin (whole block)	11,52 €	15,78 €	18,78 €
VMUE44-OB	Obtaining supply of tissue fixed and included in paraffin (whole block)	17,28 €	23,66 €	28,17 €
VMUE45	Provision of paraffin-set tissue cylinder 1 mm Ø	11,92 €	16,20 €	19,28 €
VMUE45-OB	Obtaining the supply of tissue cylinder fixed in paraffin 1 mm Ø	17,88 €	24,29 €	28,92 €
VMUE46	Provision of faeces (between 180 and 200 mg)	3,90 €	7,78 €	9,26 €
VMUE46-OB	Obtaining the supply of faeces (between 180 and 200 mg)	5,85 €	11,67 €	13,89 €
VMUE48	Provision of cellular fraction 1 ml	2,72 €	6,54 €	7,79 €
VMUE48-OB	Obtaining supply of cellular fraction 1 ml	4,08 €	9,81 €	11,68 €
VMUE49	Provision of buffy coat and/or RBCS (tube)	2,89 €	6,72 €	8,00 €
VMUE49-OB	Obtaining the supply of buffy coat and/or RBCS (tube)	4,34 €	10,08 €	12,00 €

VMUE50	Provision of DNA (1 µg) (blood, 1 ml)	1,86 €	5,63 €	6,71 €
VMUE50-OB	Obtaining the supply of DNA (1 µg) (blood, 1 ml)	2,79 €	8,45 €	10,06 €
VMUE51	Provision of DNA (1 µg) (blood, 5 ml)	1,60 €	5,37 €	6,39 €
VMUE51-OB	Obtaining the supply of DNA (1 µg) (blood, 5 ml)	2,41 €	8,05 €	9,58 €
VMUE52	Provision of DNA (1 µg) (Paraffin-set tissue)	3,27 €	7,12 €	8,48 €
VMUE52-OB	Obtaining the supply of DNA (1 µg) (Paraffin-set tissue)	4,91 €	10,68 €	12,72 €
VMUE53	Provision of DNA (1 µg) (saliva)	1,88 €	5,66 €	6,74 €
VMUE53-OB	Obtaining the supply of DNA (1 µg) (saliva)	2,83 €	8,49 €	10,11 €
VMUE54	Provision of PBMC from peripheral blood (5* 10 <sup>6</sup> cells)	6,75 €	7,08 €	8,43 €
VMUE54-OB	Obtaining the supply of PBMC from peripheral blood (5* 10 <sup>6</sup> cells)	10,12 €	10,63 €	12,65 €
VMUE55	Provision of frozen tissue	3,69 €	7,55 €	8,99 €
VMUE55-OB	Obtaining the supply of frozen tissue	5,53 €	11,33 €	13,49 €
<b>PROVISION OF CLINICAL DATA</b>				
VDCL01	Provision of clinical data, diagnostics available in the SSII	1,69 €	1,77 €	2,11 €
VDCL01-OB	Obtaining the supply of clinical data, diagnostics available in SSII	2,53 €	2,65 €	3,16 €
VDCL02	Provision of clinical data, diagnoses to be collected from healthcare SSII	10,11 €	10,62 €	12,64 €
VDCL02-OB	Obtaining the supply of clinical data, diagnosis to be collected from healthcare SSII	15,17 €	15,93 €	18,96 €
VDCL03	Provision of clinical data, diagnoses to be collected by survey (estimated cost for 30-minute interview)	15,17 €	15,93 €	18,96 €
<b>PROVISION POF CELL LINES</b>				
VLIN01	Provision of cell lines stored at National Bank of Cell Lines	500,00 €	500,00 €	500,00 €
VLIN02	Provision of established line of human umbilical cord mesenchymal stem cells (MSCs)	131,94 €	142,22 €	169,30 €
VLIN02-OB	Obtaining the supply of established line human umbilical cord mesenchymal stem cells (MSCs)	8,14 €	14,07 €	16,75 €
VLIN03	Provision of established line of human fat mesenchymal stem cells (MSCs)	125,18 €	135,12 €	160,86 €
VLIN03-OB	Obtaining the supply of established line of human fat mesenchymal stem cells (MSCs)	8,14 €	14,07 €	16,75 €
VLIN06	Provision of cell line of human adult fibroblasts of different origins	156,83 €	168,35 €	200,42 €
VLIN06-OB	Obtaining the supply of cell line of human adult fibroblasts of different origins	8,14 €	14,07 €	16,75 €
VLIN08	Provision of minimally passed tumor line	252,78 €	269,10 €	320,36 €
VLIN08-OB	Obtaining supply of minimally passed tumor line	8,14 €	14,07 €	16,75 €
<b>PROCESSED/TRANSFORMED SAMPLES</b>				
PTRA01	Tissue freezing with cryopreservant	6,80 € (*)	7,14 € (*)	8,50 € (*)
PTRA02	Freezing tissue without cryopreservative	2,23 € (*)	6,03 € (*)	7,18 € (*)
PTRA03	Tissue or cell inclusion in paraffin	10,22 €	10,73 €	12,78 €
PTRA04	Extraction of DNA from cells	14,12 € (*)	18,51 € (*)	22,03 € (*)
PTRA05	Extraction of RNA from cells	12,58 € (*)	13,21 € (*)	15,73 € (*)
PTRA06	Section in frozen tube	0,76 € (*)	0,80 € (*)	0,95 € (*)
PTRA07	Section in fixed tube	0,41 € (*)	0,43 € (*)	0,51 € (*)
PTRA08	Frozen slide section	0,76 € (*)	0,80 € (*)	0,95 € (*)
PTRA10	Cells fixed on slides by centrifuge	9,76 €	13,93 €	16,58 €
PTRA11	Cells fixed on slides manually	4,16 €	8,05 €	9,58 €
PTRA13	HMSC-conditioned media generation	185,24 €	194,50 €	231,55 €
PTRA15B	Adaptation of hPSCs cells in culture of 1:3 matrigel in T25 bottles, using a selective pass with magnifying glass pipette	690,73 €	728,95 €	867,79 €
PTRA16A	Supplement 1 cytogenetics. Confluence 50%. 1 day	16,63 € (*)	21,15 € (*)	25,18 € (*)
PTRA16B	Supplement 2 cytogenetics. Confluence <40%. 1 day	19,25 € (*)	23,89 € (*)	28,44 € (*)
PTRA18	Extraction of DNA from fresh or frozen tissue	15,20 € (*)	15,96 € (*)	18,99 € (*)
PTRA19	Extraction of DNA from tissue fixed and included in paraffin (FFPE)	22,10 € (*)	26,88 € (*)	32,00 € (*)
PTRA20	Extraction of tissue RNA	20,08 € (*)	24,77 € (*)	29,48 € (*)
PTRA22	Blood DNA extraction (3.5-5.0 ml)	14,49 € (*)	15,22 € (*)	18,11 € (*)
PTRA23	Blood DNA extraction (7.5-10.0 ml)	17,82 € (*)	18,71 € (*)	22,27 € (*)
PTRA24	Extraction of blood RNA	18,22 € (*)	19,13 € (*)	22,77 € (*)
PTRA26	Blood aliquoted in FTA	5,08 € (*)	9,02 € (*)	10,74 € (*)
PTRA27	Blood processing and provision of PBMCs	47,05 €	53,08 €	63,19 €
PTRA29	Saliva DNA extraction	11,99 € (*)	12,59 € (*)	14,99 € (*)
PTRA31	DNA normalization	4,38 € (*)	8,28 € (*)	9,86 € (*)
PTRA32	DNA concentration	5,86 € (*)	6,16 € (*)	7,33 € (*)
PTRA33	Retrotranscription	10,29 €	10,80 €	12,86 €
PTRA34	Treatment of RNA with DNase	4,83 € (*)	5,07 € (*)	6,04 € (*)
PTRA35	Chondrogenic differentiation of mesenchymal cells	299,49 € (*)	314,47 € (*)	374,37 € (*)
PTRA36	Adipogenic differentiation of mesenchymal cells	195,98 € (*)	205,78 € (*)	244,97 € (*)
PTRA37	Osteogenic differentiation of mesenchymal cells	169,48 € (*)	177,96 € (*)	211,85 € (*)
PTRA40	Freezing cells with programmable cryofreeze (15-20 vials delivered on the same day)	13,90 €	18,28 €	21,77 €

PTRA44	Blood fractionation for plasma collection	0,94 € (*)	0,99 € (*)	1,17 € (*)
PTRA45	Blood fractionation and the provision of a buffy coat and/or RBCs	1,43 € (*)	5,19 € (*)	6,17 € (*)
PTRA46	Obtaining serum	0,41 €	0,43 €	0,51 €
PTRA47	Urine fractionation (up to 50 ml)	1,52 € (*)	5,28 € (*)	6,29 € (*)
PTRA48	Aliquot in pre-coded tube of liquid samples (up to 500 µl); price per aliquot	0,63 €	0,66 €	0,79 €
PTRA49	Aliquot in pre-coded tube of liquid samples (up to 1000 µl); price per aliquot	0,68 €	0,71 €	0,84 €
PTRA50	Aliquot in uncodified tube of liquid samples (up to 1000 µl); price per aliquot	0,49 €	0,52 €	0,61 €
PTRA51	Blood fractionation and the recovery of cell fractions	1,26 €	5,01 €	5,96 €
PTRA52	Section on slides fixed for immunohistochemistry	8,52 € (*)	12,63 € (*)	15,03 € (*)
PTRA53	Section on slides fixed for histochemistry	8,11 € (*)	12,20 € (*)	14,52 € (*)
PTRA54	Extraction of circulating nucleic acids	85,45 € (*)	93,40 € (*)	111,20 € (*)
PTRA55	Tissue/cell matrix (MTA) construction without area selection	125,80 €	135,77 €	161,63 €
PTRA56	Tissue/cell matrix (MTA) construction with area selection	130,69 € (*) (**)	140,91 € (*) (**)	167,75 € (*) (**)
PTRA59	Elaboración de Botón celular	21,57 €	22,65 €	26,96 €
PTRA60	Extraction of RNA from paraffin-set tissue	18,74 € (*)	19,68 € (*)	23,43 € (*)
PTRA61	Extraction of DNA in small volumes (from blood)	35,94 € (*)	41,42 € (*)	49,31 € (*)
PTRA62	Extraction of DNA in small volumes (from cells)	36,87 € (*)	42,40 € (*)	50,47 € (*)
PTRA63	Extraction of RNA from plasma or serum	22,34 € (*)	27,14 € (*)	32,31 € (*)
<b>SAMPLE PROCESSING/CHARACTERIZATION</b>				
PCAR01	Histochemical staining (Hematoxylin-Eosin) for sections fixed on slides	3,21 € (*)	3,37 € (*)	4,01 € (*)
PCAR04	Obtaining digital images	20,42 €	25,12 €	29,91 €
PCAR05	Manual morphological and/or phenotypic assessment of a tissue matrix	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"
PCAR06	Manual morphological and/or phenotypic assessment of histological or cytological section	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"
PCAR07	Automated morphological and/or phenotypic assessment of a histological or cytological section	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"
PCAR08	Automated valuation of a tissue matrix (TMA)	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"
PCAR09	Conventional cytogenetics in humans	138,72 €	149,34 €	177,79 €
PCAR10	Conventional murine cytogenetics	118,66 €	128,28 €	151,71 €
PCAR11	Conventional cytogenetics in blood and bone marrow	98,10 €	106,68 €	127,00 €
PCAR12	Human spectral cariotype (SKY)	283,20 €	301,05 €	358,39 €
PCAR13	Murine spectral cariotype (SKY)	311,76 €	331,03 €	394,08 €
PCAR14	Human fluorescent in situ hybridization (FISH)	203,26 €	217,10 €	258,46 €
PCAR16	Gene expression test	14,78 €	15,52 €	18,48 €
PCAR17	Gene amplification	15,25 € (*)	16,01 € (*)	19,06 € (*)
PCAR18	Quantitative gene amplification	4,50 € (*)	4,72 € (*)	5,62 € (*)
PCAR19	Conventional cytogenetics in humans (sample delivered in metaphase)	63,70 €	70,56 €	84,00 €
PCAR21	Adipogenic staining	15,99 €	20,47 €	24,37 €
PCAR22	Osteogenic staining	24,67 €	29,59 €	35,23 €
PCAR23	Cell marking for flow cytometry	77,37 €	84,92 €	101,09 €
PCAR24	Immunohistochemical staining	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"
PCAR26	Histochemical staining (Hematoxylin-Eosin) for sections of frozen tissue	1,86 €	1,95 €	2,32 €
PCAR27	Histochemical staining (Blue Alcían) for sections fixed on slides	7,24 €	7,60 €	9,05 €
PCAR28	Human spectral cariotype (SKY) (sample delivered in metaphase)	239,39 €	251,35 €	299,23 €
PCAR29	Calculation of the modal number per sample	41,91 €	47,69 €	56,78 €
<b>PROCESSING/QUALITY CONTROL</b>				
PCCA01	Quantification by DNA spectrophotometry	2,17 € (*)	5,96 € (*)	7,10 € (*)
PCCA02	Quantification by DNA fluorimetry	27,21 € (*)	32,25 € (*)	38,39 € (*)
PCCA03	DNA integrity analysis	5,83 € (*)	6,12 € (*)	7,29 € (*)
PCCA04	PCR DNA functionality analysis	15,90 € (*)	16,69 € (*)	19,87 € (*)
PCCA06	Quantification of RNA using spectrophotometry	2,48 € (*)	2,60 € (*)	3,10 € (*)
PCCA07	Bioanalyzer RNA integrity analysis	4,39 € (*)	8,30 € (*)	9,88 € (*)
PCCA08	Detecting mycoplasma in cell lines	19,40 €	20,37 €	24,25 €
PCCA10	Quantification using DNA fluorimetry (Qubit)	3,06 € (*)	3,21 € (*)	3,82 € (*)
PCCA11AA	Expansion of pluripotent cell culture over raterders	188,01 € (*)	201,09 € (*)	239,40 € (*)

PCCA11AB	Expansion of pluripotent cell culture over Matrigel	60,32 € (*)	67,01 € (*)	79,78 € (*)
PCCA11BA	Normal cell culture expansion. Mesenchymal	63,70 € (*)	70,57 € (*)	84,01 € (*)
PCCA11BB	Normal cell culture expansion. Human Fibroblasts (HEFs)	61,88 € (*)	68,65 € (*)	81,73 € (*)
PCCA11CB	Expansion of tumor cell culture.	114,72 € (*)	124,14 € (*)	147,79 € (*)
PCCA12A	Viability control with blue triptan in a Neubauer chamber	4,91 €	8,84 €	10,52 €
PCCA12B	Viability control using ADAM cell counter	7,97 €	12,05 €	14,34 €
PCCA13	Genetic fingerprint (10 STRS)	63,59 €	66,77 €	79,48 €
PCCA14	Genetic fingerprint for database registration (10 STRS)	60,80 €	63,84 €	76,00 €
PCCA15	Genetic fingerprint review, two-line comparison	21,15 €	25,89 €	30,82 €
PCCA16	Quantification of AANN by spectrophotometry using NanoDrop One	2,78 € (*)	6,60 € (*)	7,85 € (*)
PCCA17	Agarose DNA fragment analysis	48,67 € (*)	54,79 € (*)	65,22 € (*)
PCCA19	Bioanalyzer DNA integrity analysis (DIN)	17,84 € (*)	22,42 € (*)	26,69 € (*)
PCCA20	Genetic fingerprint (16 STRS)	74,96 €	82,39 €	98,09 €
<b>ANIMAL AND CELULAR PROCESSING/EXPERIMENTATION</b>				
PEXP01	Subcutaneous injection of cell lines into mice	6,80 €	10,82 €	12,88 €
PEXP03	Intratesticular injection of cell lines into mice	4,49 €	4,71 €	5,61 €
PEXP04	Intraperitoneal injection of cell lines into mice	2,12 €	5,91 €	7,04 €
PEXP06	Blood draw from mice in experimentation	4,02 €	7,91 €	9,41 €
PEXP07	Mouse ear biopsy in experimentation	1,96 €	5,74 €	6,84 €
PEXP08	Maintenance and monitoring of mice (daily rate)	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"
PEXP09	Mouse sacrifice and tumor collection	9,58 €	13,74 €	16,35 €
PEXP10	Mouse necropsy (autopsy)	12,29 €	16,59 €	19,74 €
PEXP12	Animal experimentation, cell cultivation, cell proliferation	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"	"rate dependent on the researcher's requirements"
PEXP13	Removal of fresh tissue	3,59 €	7,45 €	8,87 €
<b>SAMPLE CUSTODY</b>				
CMUE01	Sample custody -190°C (annual cost per sample)	"rate dependent on sample format and volume"	"rate dependent on sample format and volume"	"rate dependent on sample format and volume"
CMUE02	Sample custody -80°C (annual cost per sample)	"rate dependent on sample format and volume"	"rate dependent on sample format and volume"	"rate dependent on sample format and volume"
CMUE03	Sample custody -20°C (annual cost per sample)	"rate dependent on sample format and volume"	"rate dependent on sample format and volume"	"rate dependent on sample format and volume"
CMUE04	Custody of samples 4°C (annual cost per sample)	"rate dependent on sample format and volume"	"rate dependent on sample format and volume"	"rate dependent on sample format and volume"
CMUE05	Custody of samples at room temperature	"rate dependent on sample format and volume"	"rate dependent on sample format and volume"	"rate dependent on sample format and volume"
CMUE06	Record of samples in custody	1,35 € (*)	1,41 € (*)	1,68 € (*)
CMUE07	Sample output in custody	0,99 €	1,04 €	1,24 €
CMUE08	Sample input/output management (custom service)	"rate dependent on sample format and volume"	rate dependent on sample format and volume	rate dependent on sample format and volume
Custody rates are calculated by adding registration and corresponding custody				
<b>DOCUMENT MANAGEMENT</b>				
GDOC01	Document management via simple request	16,92 €	21,45 €	25,54 €
GDOC02	Document management for local samples	54,08 €	60,46 €	71,98 €
GDOC03	Document management in networked services	114,75 €	124,17 €	147,82 €

**Group 1 Rate (JUNTA DE ANDALUCÍA)**, for research teams from health research institutes and thematic research centers with the participation of the SSPA (that are attached to entities that have formalized a collaboration agreement with the Ministry of Health). that links them to the SSPA, e.g. CABIMER, GENYO, BIONAND, IBIS, IMBIC, IBIMA, IBS GRANADA OR INIBICA) as well as for entities linked to the Junta de Andalucía. Likewise, orders that are carried out by entities that have the status of contracting authority in accordance with the provisions of article 3.3 will have to be attended to based on this rate. b) of Law 9/2017, of November 9, on Public Sector contracts, as it is a personified means of the Junta de Andalucía, whose status is conferred by the Progreso y Salud Public Foundation."

**Group 2 Rate (NATIONAL OPIS)**, for research teams from public centers and public universities located in national territory.

**Group 3 Rate (OTHER ENTITIES)**, for research teams from institutions not located in the national territory and for research teams from companies, as well as from private educational centers and universities.

(\*) Unit price. This price will be reduced depending on the number of samples needed.

(\*\*) Including hematoxylin