

Reprogramming service includes:

- Selection **and** expansion of **3 clones** until passage 6 on Matrigel
- Characterization of **3 clones** by immunocytochemistry and quantitative RT-PCR
- Mycoplasma contamination test on **3 clones**
- Freezing and storage of **3 clones** (4 vials per clone) in liquid Nitrogen

Cell type	Reprogramming vector	Academic price	Commercial price
Epstein-Barr virus immortalized B-lymphocytes	episomes	€ 3.700	€ 4.700
Fibroblasts	episomes	€ 3.300	€ 4.100
Fibroblasts	Lentivirus	€ 3.500	€ 4.500
Fibroblasts	Sendai virus	€ 4.400	€ 5.500
Peripheral blood mononuclear cells	episomes	€ 3.500	€ 4.500
Peripheral blood mononuclear cells	Lentivirus	€ 3.400	€ 4.400
Peripheral blood mononuclear cells	Sendai virus	€ 4.600	€ 5.700
Pericytes	episomes	€ 3.500	€ 4.500
Urine-derived renal tubular cells	episomes	€ 3.400	€ 4.400

If you are interested in publishing your line in the hPSC registry, here are the prices of reprogramming including the minimum characterization required of **1 clone**: RT-PCR, ICC, three lineage-differentiation, karyotyping/CNV analysis.

Cell type	Reprogramming vector	Academic price	Commercial price
Epstein-Barr virus immortalized B-lymphocytes	episomes	€ 5.300	€ 6.500
Fibroblasts	episomes	€ 4.900	€ 5.900
Fibroblasts	Lentivirus	€ 5.100	€ 6.300
Fibroblasts	Sendai virus	€ 6.000	€ 7.300
Peripheral blood mononuclear cells	episomes	€ 5.100	€ 6.300
Peripheral blood mononuclear cells	Lentivirus	€ 5.000	€ 6.200
Peripheral blood mononuclear cells	Sendai virus	€ 6.200	€ 7.500
Pericytes	episomes	€ 5.100	€ 6.300
Urine-derived renal tubular cells	episomes	€ 5.000	€ 6.200

Reprogramming light service includes:

- Selection of **3 clones**, but the expansion of **1 clone** until passage 6 (P6) on Matrigel
- Characterization of **1 clone** by immunocytochemistry and quantitative RT-PCR
- Mycoplasma contamination test on **3 clones**
- Freezing and storage in liquid Nitrogen of **1 clone** (4 vials) at **P6** and 2 clones (1 vial per clone) at **P3**

Cell type	Reprogramming vector	Academic price	Commercial price
Epstein-Barr virus immortalized B-lymphocytes	episomes	€ 2.500	€ 3.200
Fibroblasts	episomes	€ 2.100	€ 2.700
Fibroblasts	Lentivirus	€ 2.400	€ 3.000
Fibroblasts	Sendai virus	€ 2.700	€ 3.300
Peripheral blood mononuclear cells	episomes	€ 2.400	€ 3.000
Peripheral blood mononuclear cells	Lentivirus	€ 2.300	€ 2.900
Peripheral blood mononuclear cells	Sendai virus	€ 2.800	€ 3.500
Pericytes	episomes	€ 2.400	€ 3.000
Urine-derived renal tubular cells	episomes	€ 2.300	€ 2.900

For publishing your line in the hPSC registry, here are the prices of reprogramming including the minimum characterization required of **1 clone**: RT-PCR, ICC, three lineage-differentiation, karyotyping/CNV analysis.

Cell type	Reprogramming vector	Academic price	Commercial price
Epstein-Barr virus immortalized B-lymphocytes	episomes	€ 4.100	€ 5.000
Fibroblasts	episomes	€ 3.700	€ 4.500
Fibroblasts	Lentivirus	€ 4.000	€ 4.800
Fibroblasts	Sendai virus	€ 4.300	€ 5.100
Peripheral blood mononuclear cells	episomes	€ 4.000	€ 4.800
Peripheral blood mononuclear cells	Lentivirus	€ 3.900	€ 4.700
Peripheral blood mononuclear cells	Sendai virus	€ 4.400	€ 5.300
Pericytes	episomes	€ 4.000	€ 4.800
Urine-derived renal tubular cells	episomes	€ 3.900	€ 4.700

Characterization services

Immunocytochemistry and qRT-PCR are the standard characterization techniques, however other options are available and the separate prices are listed below:

Characterizations	Academic price	Commercial price
Trilineage differentiation	€ 1.000	€ 1.200
Immunostaining	€ 130	€ 170
qPCR	€ 120	€ 140
Karyotyping	€ 580	€ 600
CNV analysis	€ 550	€ 600
FISH	€ 570	€ 590

The table above shows the prices of the characterization of **1 clone**.

Other services

Other services include the delivery of frozen vials of iPSC control lines, the isolation and freezing of mononuclear cells from fresh peripheral blood, for storage purposes in a view of future experiments (reprogramming, genetic analysis, etc.) and many more. A few more prices are listed in the table below.

Other services	Academic price	Commercial price
Deliver an iPSC control line (1 vial)	€ 500	€ 500
PBMC isolation and freezing	€ 70	€ 100
Mycoplasma test	€ 20	€ 25
Crispr/Cas (one mutation)	€ 5.000	€ 6.000

Prices of services not on the list will be calculated upon request.