

External price list: Laboratory of Animal Models

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	Service type	Unit	Academic partners Price* (PLN)	Commercial partners Price* (PLN)
1	Viral vector production	Isolation of minimum 250 ul (LV) or 50 ul (AAV) of compacted viral vector sample with the titer minimum 10^7 of viral particles per ul	3000	3000
2	Plasmid isolation	1 endo-free maxi scale plasmid isolation (from 200-500 ml of bacterial culture)	200	200
3	Genotyping	Isolation of genomic DNA and 1 PCR reaction (additional PCRs will be 10 PLN charged)	15	15
4	Transgenic mice line generation	Microinjection of up to 500 zygotes, embryo transfer to foster mothers. Refers to C57BL/6 or FVB mice, for other strains additional charges may be applied.	18000	18000
5	Transgenic rat line generation	Microinjection up to 500 zygotes, embryo transfer into foster mothers. Refers to Wistar rats, for other strains additional charges may be applied.	24000	24000
6	Cryopreservation of mice embryos	Freezing of minimum 300 embryos/line (heterozygotes) or 200 embryos/line (homozygotes). Refers to C57BL/6 or FVB mice, for other strains additional charges may be applied.	4500	4500
7	Cryopreservation of rat embryos	Freezing of minimum 300 embryos/line (heterozygotes) or 200 embryos/line (homozygotes) at the morula or blastocyst stage. Refers to Wistar rats, for other strains additional charges may be applied.	5000	5000
8	Cryopreservation of mice sperm	Freezing of sperm isolated from 3-5 males per line (5-6 straws per 1 male).	3000	3000
9	Embryotransfer (Rederivation of living mice/rat line)	The core performs maximum 3 sessions. Refers to C57BL/6 mice and Wistar rats, for other strains additional charges may appear.	4000	4000
10	Embryotransfer from freezing embryo	The costumer provides at least 100 frozen embryos . The core performs maximum 3 embryotransfer experiments (approx. 30 for 1 experiment). The remaining frozen embryos will be kept in reserve for the next transfer attempt if necessary.	4000	4000
11	IVF+ embriotransfer	The costumer provides at least 3 probes, each containing at least 10 ul of frozen sperm. The core will isolate oocytes from at least 10 superovulated females), perform IVF and transfer the resulting embryos to recipient females. Refers to C57BL/6 or FVB mice and Wistar rats, for other strains additional charges may be applied.	6000	6000

*Total cost of service includes net price + 23% VAT