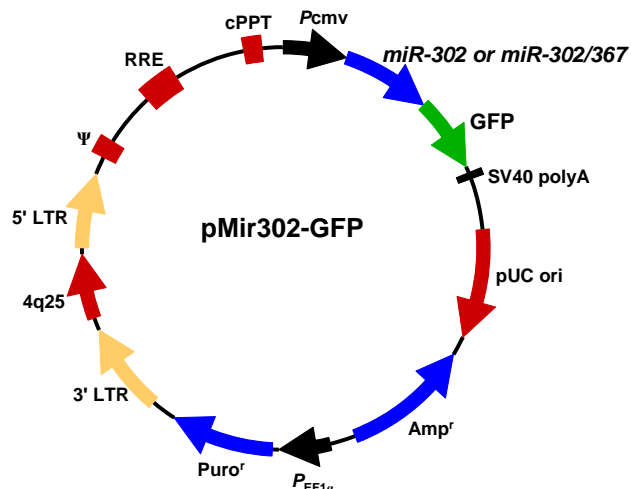


mirPS® Electroporation Transfection Kit

Product Data Sheet

The miR-302/367 electroporation transfection kits facilitate the efficient delivery of miR-302 clusters into target cells. The kits contain miR-302 vectors and buffer solution that utilize the electroporation technology to transport the miR-302 clusters effectively into target cells. The inclusion of GFP and Puromycin resistance enables simple identification and selection of transfected cell colonies.



Cells that have successfully been reprogrammed:

- Hair Follicle Cells
 - Keratinocyte
 - Melanocyte
 - Fibroblast
- Colo (Melanoma)
- HepG2 (Liver Cancer)
- MCF7 (Breast Cancer)
- HEK-293
- Mesenchymal Stem Cell
- PC3 (Prostate Cancer)
- Tera-2 (Embryonal Teratoma)

Product Catalog

Cat No.	Production Name	Price
M-105-302-CM	mirPS® mir-302 Electroporation Kit (5-run)	\$780
M-106-302-CM	mirPS® mir-302 Electroporation Kit (10-run)	\$1,380
M-107-302-CM	mirPS® mir-302/367 Electroporation Kit (5-run)	\$780
M-108-302-CM	mirPS® mir-302/367 Electroporation Kit (10-run)	\$1,380

Contents

	Reagents	5-run Volume	10-run Volume	Ingredients
1	miR-302 or miR-302/367 Plasmid	50 µL	100 µL	miR-302 or miR-302/367 vector DNA in Tris buffer (pH7.4)
2	Control Plasmid	50 µL	100 µL	Blank vector DNA in Tris buffer (pH7.4)
3	Hypo-electroporation buffer	5.4 mL	10.8 mL	Low salt buffer
4	Iso-electroporation buffer	1.8 mL	3.6 mL	Saline buffer

Call (877)700-ORNA or visit www.mellobiotech.com for more information

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