ICAFectin®-mRNA Transfection Reagent

High Efficiency for any cells without nuclear trafficking

ICAFectin® -mRNA transfection reagents are novel synthetic molecules derived from natural compounds specifically designed to provide high protein expression by removing the limiting nuclear entry needed with DNA transfection and the unwanted adverse effect of uncontrolled protein expression as observed with DNA.

- New supramolecular organization
- High transfection efficiency
- Transfect any cell line and primary cells even hard-to-transfect
- No cytotoxicity
- ICAFectin® -mRNA is getting more and more recognition from the scientific community as an efficient mRNA transfection reagent.

Ask a free sample by sending an email to info@incellart.com

Down load the ICAFectin®-mRNA transfection protocol

Broad spectrum reagents

ICAFectin®-mRNA	Achieve mRNA transfection in	Volume and price
ICAFectin®m-RNA is an universal transfection reagent with a track record for robust transfection in many cell lines and also for ”difficult to transfect” cells including primary and stem cells	Fibroblast cell lines *(ex: HEK293, COS-7, NIH3T3, …)* Epithelial cell lines *(ex: A549, HeLa, CHO, MDCK…)* Myoblast cell lines *(ex: C2C12…)* Immune cell lines *(ex: Jurkat…)* Hepatocyte cell lines *(ex: HepG2…)* Primary cells *(ex: Human Fibroblast, Murine embryonic stem cells...)*	**0.5 mL** (ref ICAFectin®-mRNA-500) **325 EUR** **0.25 mL** (ref ICAFectin®-mRNA-250) **190 EUR**

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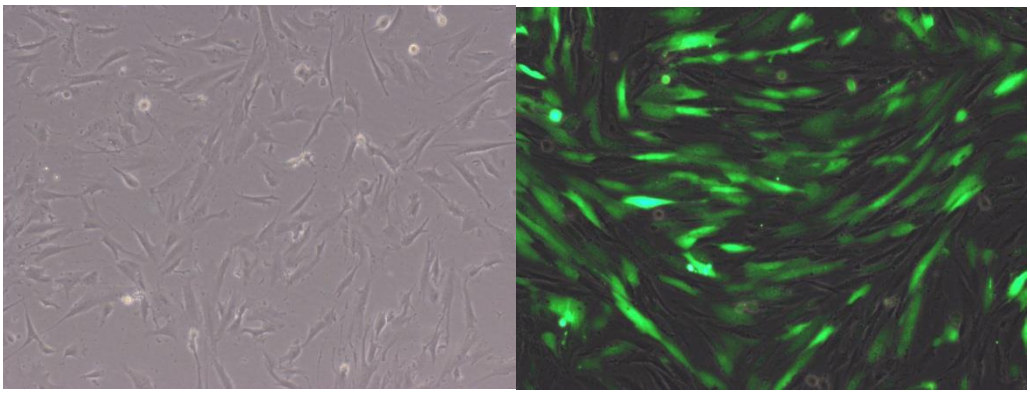
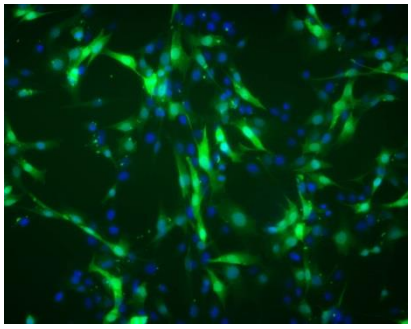
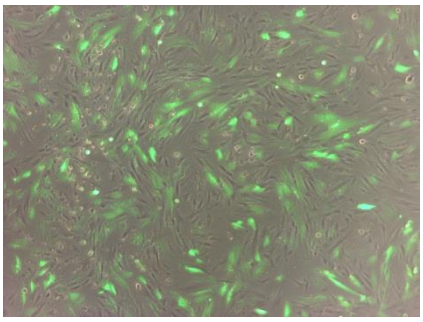


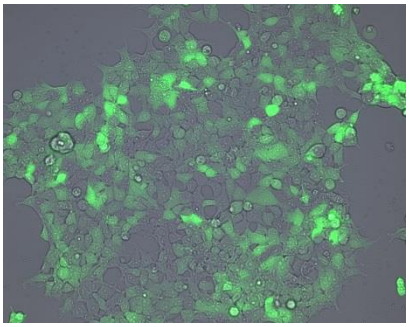
Human fibroblasts were transfected with ICAFectin®-mRNA *transfection reagent and 0.25 µg of mRNA encoding EGFP. Cells were analyzed 24 hours post transfection using light (left) and fluorescent microscopy (right). Courtesy of Nantes iPSC core facility*



Mouse myoblast cells: *reporter gene expression following ICAFectin®-mRNA transfection*



Mouse mesenchymal stem cells*: reporter gene expression following ICAFectin®mRNA transfection*



Human Embryonic Kidney 293 cells*: reporter gene expression following ICAFectin®-mRNA*

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