

LRFN1 Knockout cell line (HEK293)

Catalog Number: KO16490

Product Information

Product Name	LRFN1 Knockout cell line (HEK293)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	LRFN1
Gene ID	57622
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: LRFN1 Knockout cell line (HEK293) >95% viability before freezing. All cells were tested and found to be free of bacterial, viruses, mycoplasma and other toxins.

Gene Information

Gene Official Full Name	leucine rich repeat and fibronectin type III domain containing 1provided by HGNC
Also known as	SALM2
Gene Description	Predicted to be involved in regulation of postsynaptic density assembly. Predicted to be located in plasma membrane. Predicted to be active in cell surface; postsynaptic density membrane; and presynaptic active zone membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in brain (RPKM 2.1), spleen (RPKM 1.1) and 18 other tissues See more