

EMC1 Knockout cell line (HEK293)

Catalog Number: KO06192

Product Information

Product Name	EMC1 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	EMC1
Gene ID	23065
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: EMC1 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	ER membrane protein complex subunit 1provided by HGNC
Also known as	CAVIPMR; KIAA0090
Gene Description	This gene encodes a single-pass type I transmembrane protein, which is a subunit of the endoplasmic reticulum membrane protein complex (EMC). Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2012]
Expression	Ubiquitous expression in placenta (RPKM 10.5), brain (RPKM 9.0) and 25 other tissues See more