

MGRN1 Knockout cell line (HEK293)

Catalog Number: KO10031

Product Information	
Product Name	MGRN1 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	MGRN1
Gene ID	23295
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: MGRN1 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	mahogunin ring finger 1 provided by HGNC
Also known as	RNF156
Gene Description	Enables ubiquitin-protein transferase activity. Involved in endosome to lysosome transport; negative regulation of adenylate cyclase-activating G protein-coupled receptor signaling pathway; and protein monoubiquitination. Located in several cellular components, including early endosome; endoplasmic reticulum; and nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in spleen (RPKM 8.9), brain (RPKM 8.4) and 25 other tissues See more