

MVB12A Knockout cell line (HEK293)

Catalog Number: KO07262

Product Information

Product Name	MVB12A 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	MVB12A
Gene ID	93343
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: MVB12A 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	multivesicular body subunit 12Aprovided by HGNC
Also known as	CFBP; FAM125A
Gene Description	Enables lipid binding activity and ubiquitin binding activity. Involved in regulation of epidermal growth factor receptor signaling pathway. Located in several cellular components, including centrosome; cytosol; and vesicle. Part of ESCRT I complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in ovary (RPKM 33.5), adrenal (RPKM 16.5) and 24 other tissues See more