

RAB38 Knockout cell line (HEK293)

Catalog Number: KO28995

Product Information	
Product Name	RAB38 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	RAB38
Gene ID	23682
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: RAB38 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	RAB38, member RAS oncogene familyprovided by HGNC
Also known as	rrGTPbp; NY-MEL-1
Gene Description	Enables several functions, including AP-1 adaptor complex binding activity; AP-3 adaptor complex binding activity; and BLOC-2 complex binding activity. Involved in several processes, including endosome to melanosome transport; melanosome assembly; and phagosome acidification. Located in several cellular components, including cytoplasmic vesicle; lysosome; and mitochondria-associated endoplasmic reticulum membrane contact site. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in skin (RPKM 6.0), esophagus (RPKM 5.8) and 13 other tissues See more