

RHBDF2 Knockout cell line (U-2932)

Catalog Number: KOA38143

Product Information	
Product Name	RHBDF2 Knockout cell line (U-2932)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Human Lymphocyte-like, suspension
Passage ratio	1 : 2-1 : 4
species	Human
Gene	RHBDF2
Gene ID	79651
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	U-2932
Quality Control	Genotype: RHBDF2 Knockout cell line (U-2932)>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	rhomboid 5 homolog 2provided by HGNC
Also known as	TOC; TOCG; RHBDL5; RHBDL6; iRhom2
Gene Description	Predicted to enable protein transporter activity. Predicted to be involved in negative regulation of protein secretion and regulation of epidermal growth factor receptor signaling pathway. Predicted to act upstream of or within protein localization to plasma membrane and regulation of metalloendopeptidase activity. Located in plasma membrane. Implicated in palmoplantar keratoderma-esophageal carcinoma syndrome. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in spleen (RPKM 8.7), appendix (RPKM 7.3) and 25 other tissues See more