

GRID1 Knockout cell line (U-2932)

Catalog Number: KOA46470

Product Information	
Product Name	GRID1 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	GRID1
Gene ID	2894
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: GRID1 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	glutamate ionotropic receptor delta type subunit 1provided by HGNC
Also known as	GluD1; GluD1-b
Gene Description	This gene encodes a subunit of glutamate receptor channels. These channels mediate most of the fast excitatory synaptic transmission in the central nervous system and play key roles in synaptic plasticity.[provided by RefSeq, Jan 2009]
Expression	Biased expression in brain (RPKM 6.7), thyroid (RPKM 3.7) and 12 other tissues See more