

PIGU Knockout cell line (HEK293)

Catalog Number: KO05387

Product Information	
Product Name	PIGU 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	PIGU
Gene ID	128869
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: PIGU 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	phosphatidylinositol glycan anchor biosynthesis class Uprovided by HGNC
Also known as	GAB1; PIG-U; NEDBSS; CDC91L1; GPIBD21
Gene Description	The protein encoded by this gene shares similarity with <i>Saccharomyces cerevisiae</i> Cdc91, a predicted integral membrane protein that may function in cell division control. The protein encoded by this gene is the fifth subunit of GPI transamidase that attaches GPI-anchors to proteins. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in testis (RPKM 6.6), ovary (RPKM 5.2) and 25 other tissues See more