

GPRC5B Knockout cell line (HeLa)

Catalog Number: KO22259

Product Information	
Product Name	GPRC5B Knockout cell line (HeLa)
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	GPRC5B
Gene ID	51704
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: GPRC5B Knockout cell line (HeLa) >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	G protein-coupled receptor class C group 5 member Bprovided by HGNC
Also known as	MLC3; RAIG2; RAIG-2
Gene Description	This gene encodes a member of the type 3 G protein-coupled receptor family. Members of this superfamily are characterized by a signature 7-transmembrane domain motif. The encoded protein may modulate insulin secretion and increased protein expression is associated with type 2 diabetes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2015]
Expression	Biased expression in brain (RPKM 139.6), testis (RPKM 34.2) and 11 other tissues See more