

ITFG2 Knockout cell line (HeLa)

Catalog Number: KO16874

Product Information	
Product Name	ITFG2 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	ITFG2
Gene ID	55846
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: ITFG2 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	integrin alpha FG-GAP repeat containing 2provided by HGNC
Also known as	KICS3; FGGAP1; MDS028
Gene Description	Involved in cellular response to amino acid starvation; cellular response to glucose starvation; and negative regulation of TORC1 signaling. Located in Golgi apparatus and lysosomal membrane. Part of KICSTOR complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 9.5), ovary (RPKM 9.0) and 25 other tissues See more