

FEZ2 Knockout cell line (HeLa)

Catalog Number: KO33009

Product Information	
Product Name	FEZ2 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	FEZ2
Gene ID	9637
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: FEZ2 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	fasciculation and elongation protein zeta 2 provided by HGNC
Also known as	HUM3CL
Gene Description	This gene is an ortholog of the <i>C. elegans</i> unc-76 gene, which is necessary for normal axonal bundling and elongation within axon bundles. Other orthologs include the rat gene that encodes zyglin II, which can bind to synaptotagmin. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in fat (RPKM 32.7), brain (RPKM 29.1) and 24 other tissues See more