

FGD6 Knockout cell line (HeLa)

Catalog Number: KO17624

Product Information	
Product Name	FGD6 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	FGD6
Gene ID	55785
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: FGD6 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	FYVE, RhoGEF and PH domain containing 6 provided by HGNC
Also known as	ZFYVE24
Gene Description	Predicted to enable guanyl-nucleotide exchange factor activity and small GTPase binding activity. Predicted to be involved in actin cytoskeleton organization; filopodium assembly; and regulation of cell shape. Predicted to be located in Golgi apparatus; lamellipodium; and ruffle. Predicted to be active in cytoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in skin (RPKM 3.9), gall bladder (RPKM 3.5) and 25 other tissues See more