

KIF5A Knockout cell line (AC16)

Catalog Number: KOA15106

Product Information	
Product Name	KIF5A Knockout cell line (AC16)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Fibroblast-like, adherent
Passage ratio	1 : 3-1 : 4
species	Human
Gene	KIF5A
Gene ID	3798
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: KIF5A Knockout cell line (AC16)>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	kinesin family member 5Aprovided by HGNC
Also known as	NKHC; ALS25; MY050; NEIMY; SPG10; D12S1889
Gene Description	This gene encodes a member of the kinesin family of proteins. Members of this family are part of a multisubunit complex that functions as a microtubule motor in intracellular organelle transport. Mutations in this gene cause autosomal dominant spastic paraplegia 10. [provided by RefSeq, Jul 2008]
Expression	Biased expression in brain (RPKM 141.3) and adrenal (RPKM 5.1) See more