

SEMA6C Knockout cell line (HEK293)

Catalog Number: KO31795

Product Information	
Product Name	SEMA6C Knockout cell line (HEK293)
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	SEMA6C
Gene ID	10500
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: SEMA6C Knockout cell line (HEK293) >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	semaphorin 6Cprovided by HGNC
Also known as	SEMA6Y; Sema-Y; m-SemaY; m-SemaY2
Gene Description	This gene encodes a member of the semaphorin family. Semaphorins represent important molecular signals controlling multiple aspects of the cellular response that follows CNS injury, and thus may play an important role in neural regeneration. [provided by RefSeq, May 2010]
Expression	Broad expression in testis (RPKM 9.5), heart (RPKM 5.4) and 20 other tissues See more