

## FAM171B Knockout cell line (HCT 116)

**Catalog Number:** KO17779

Product Information	
Product Name	FAM171B Knockout cell line (HCT 116)
specification	1*10 <sup>6</sup>
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	FAM171B
Gene ID	165215
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCOYs 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: FAM171B Knockout cell line (HCT 116) >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	family with sequence similarity 171 member Bprovided by HGNC
Also known as	KIAA1946
Gene Description	Predicted to be located in membrane. Predicted to be active in synapse. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in brain (RPKM 53.2), adrenal (RPKM 8.4) and 4 other tissues See more