

KIF15 Knockout cell line (HCT 116)

Catalog Number: KO16732

Product Information	
Product Name	KIF15 Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	KIF15
Gene ID	56992
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: KIF15 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	kinesin family member 15provided by HGNC
Also known as	KLP2; HKLP2; KNSL7; BRDCS2; NY-BR-62
Gene Description	Predicted to enable ATP hydrolysis activity; microtubule binding activity; and plus-end-directed microtubule motor activity. Predicted to be involved in centrosome separation; microtubule-based movement; and mitotic spindle assembly. Located in membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in testis (RPKM 8.0), bone marrow (RPKM 4.1) and 13 other tissues See more