

MYH15 Knockout cell line (HCT 116)

Catalog Number: KO30058

Product Information

Product Name	MYH15 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	MYH15
Gene ID	22989
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: MYH15 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	myosin heavy chain 15provided by HGNC
Gene Description	Predicted to enable actin filament binding activity and microfilament motor activity. Predicted to be involved in extraocular skeletal muscle development. Located in cytosol and intracellular membrane-bounded organelle. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Low expression observed in reference dataset See more