

NIF3L1 Knockout cell line (HCT 116)

Catalog Number: KO15741

Product Information

Product Name	NIF3L1 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	NIF3L1
Gene ID	60491
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: NIF3L1 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	NGG1 interacting factor 3 like 1provided by HGNC
Also known as	CALS-7; MDS015; ALS2CR1
Gene Description	Enables RNA polymerase II-specific DNA-binding transcription factor binding activity and identical protein binding activity. Involved in positive regulation of DNA-templated transcription. Located in cytoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in lymph node (RPKM 6.5), testis (RPKM 6.0) and 25 other tissues See more