

LUC7L Knockout cell line (HCT 116)

Catalog Number: KO16426

Product Information	
Product Name	LUC7L 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	LUC7L
Gene ID	55692
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: LUC7L 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	LUC7 like provided by HGNC
Also known as	Luc7; SR+89; LUC7B1; hLuc7B1
Gene Description	The LUC7L gene may represent a mammalian heterochromatic gene, encoding a putative RNA-binding protein similar to the yeast Luc7p subunit of the U1 snRNP splicing complex that is normally required for 5-prime splice site selection (Tufarelli et al., 2001 [PubMed 11170747]).[supplied by OMIM, Mar 2008]
Expression	Ubiquitous expression in endometrium (RPKM 18.6), spleen (RPKM 15.0) and 25 other tissues See more