

SLFN5 Knockout cell line (HCT 116)

Catalog Number: KO20307

Product Information

Product Name	SLFN5 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	SLFN5
Gene ID	162394
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: SLFN5 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	schlafen family member 5provided by HGNC
Gene Description	Predicted to enable ATP binding activity. Predicted to be involved in cell differentiation. Predicted to be located in nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in lymph node (RPKM 15.8), urinary bladder (RPKM 14.2) and 24 other tissues See more