

SLIRP Knockout cell line (HCT 116)

Catalog Number: KO25602

Product Information	
Product Name	SLIRP 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	SLIRP
Gene ID	81892
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCoy's 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: SLIRP 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	SRA stem-loop interacting RNA binding protein provided by HGNC
Also known as	DC50; PD04872; C14orf156
Gene Description	Steroid receptor RNA activator (SRA, or SRA1; MIM 603819) is a complex RNA molecule containing multiple stable stem-loop structures that functions in coactivation of nuclear receptors. SLIRP interacts with stem-loop structure-7 of SRA (STR7) and modulates nuclear receptor transactivation (Hatchell et al., 2006 [PubMed 16762838]). [supplied by OMIM, Mar 2008]
Expression	Ubiquitous expression in colon (RPKM 31.5), kidney (RPKM 28.3) and 25 other tissues See more