

SIKE1 Knockout cell line (HeLa)

Catalog Number: KO05053

Product Information	
Product Name	SIKE1 Knockout cell line (HeLa)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	SIKE1
Gene ID	80143
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: SIKE1 Knockout cell line (HeLa) >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	suppressor of IKBKE 1 provided by HGNC
Also known as	SIKE
Gene Description	SIKE interacts with IKK-epsilon (IKBKE; MIM 605048) and TBK1 (MIM 604834) and acts as a suppressor of TLR3 (MIM 603029) and virus-triggered interferon activation pathways (Huang et al., 2005 [PubMed 16281057]). [supplied by OMIM, Mar 2008]
Expression	Ubiquitous expression in thyroid (RPKM 7.5), lymph node (RPKM 7.0) and 25 other tissues See more