

SNAI3 Knockout cell line (HCT 116)

Catalog Number: KO13882

Product Information	
Product Name	SNAI3 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	SNAI3
Gene ID	333929
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: SNAI3 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	snail family transcriptional repressor 3 provided by HGNC
Also known as	SMUC; SNAIL3; ZNF293; Zfp293
Gene Description	SNAI3 is a member of the SNAIL gene family, named for the Drosophila snail gene, which plays roles in mesodermal formation during embryogenesis (Katoh and Katoh, 2003 [PubMed 12579345]). [supplied by OMIM, Apr 2009]
Expression	Broad expression in lymph node (RPKM 1.8), spleen (RPKM 1.7) and 25 other tissues See more