

CTNNBIP1 Knockout cell line (HeLa)

Catalog Number: KO06055

Product Information	
Product Name	CTNNBIP1 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	CTNNBIP1
Gene ID	56998
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: CTNNBIP1 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	catenin beta interacting protein 1provided by HGNC
Also known as	ICAT
Gene Description	The protein encoded by this gene binds CTNNB1 and prevents interaction between CTNNB1 and TCF family members. The encoded protein is a negative regulator of the Wnt signaling pathway. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in skin (RPKM 77.0), esophagus (RPKM 25.4) and 24 other tissues See more