

TBKBP1 Knockout cell line (A549)

Catalog Number: KO05575

Product Information	
Product Name	TBKBP1 Knockout cell line (A549)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:4
species	Human
Gene	TBKBP1
Gene ID	9755
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: TBKBP1 Knockout cell line (A549) >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	TBK1 binding protein 1provided by HGNC
Also known as	SINTBAD; ProSAPiP2
Gene Description	TBKBP1 is an adaptor protein that binds to TBK1 (MIM 604834) and is part of the interaction network in the TNF (MIM 191160)/NFkB (see MIM 164011) pathway (Bouwmeester et al., 2004 [PubMed 14743216]).[supplied by OMIM, Mar 2008]
Expression	Ubiquitous expression in brain (RPKM 4.8), fat (RPKM 4.5) and 25 other tissues See more