

AHCYL1 Knockout cell line (A549)

Catalog Number: KO31554

Product Information	
Product Name	AHCYL1 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	AHCYL1
Gene ID	10768
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: AHCYL1 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	adenosylhomocysteinase like 1 provided by HGNC
Also known as	DCAL; IRBIT; PPP1R78; PRO0233; XPVKONA
Gene Description	The protein encoded by this gene interacts with inositol 1,4,5-trisphosphate receptor, type 1 and may be involved in the conversion of S-adenosyl-L-homocysteine to L-homocysteine and adenosine. Several transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Jun 2011]
Expression	Ubiquitous expression in brain (RPKM 81.1), duodenum (RPKM 50.1) and 25 other tissues See more