

AASDH Knockout cell line (HeLa)

Catalog Number: KO26503

Product Information	
Product Name	AASDH 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	AASDH
Gene ID	132949
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: AASDH 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	aminoadipate-semialdehyde dehydrogenase provided by HGNC
Also known as	LYS2; ACSF4; NRPS998; NRPS1098
Gene Description	This gene encodes a member of the non-ribosome peptide syntetase (NRPS) enzyme family. The encoded protein contains an AMP-binding domain, PP-binding (phosphopantetheine, or pantetheine 4'phosphate-binding) domain and the Pyrrolo-quinoline quinon (PQQ) binding domain. The protein is expressed in several adult tissues. [provided by RefSeq, Apr 2016]
Expression	Ubiquitous expression in thyroid (RPKM 3.4), ovary (RPKM 3.2) and 25 other tissues See more