

## ASPDH Knockout cell line (AC16)

Catalog Number: KOA02206

Product Information	
Product Name	ASPDH Knockout cell line (AC16)
specification	1*10 <sup>6</sup>
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Fibroblast-like, adherent
Passage ratio	1 : 3-1 : 4
species	Human
Gene	ASPDH
Gene ID	554235
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: ASPDH Knockout cell line (AC16)>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	aspartate dehydrogenase domain containing provided by HGNC
Gene Description	Predicted to enable NADP binding activity and aspartate dehydrogenase activity. Predicted to be involved in NAD biosynthetic process. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in liver (RPKM 17.1), kidney (RPKM 16.9) and 2 other tissues See more