

DSEL Knockout cell line (AC16)

Catalog Number: KOA05875

Product Information	
Product Name	DSEL Knockout cell line (AC16)
specification	1*10 ⁶
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	DSEL
Gene ID	92126
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: DSEL 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	dermatan sulfate epimerase likeprovided by HGNC
Also known as	C18orf4; DE-epi2
Gene Description	Predicted to enable chondroitin-glucuronate 5-epimerase activity. Predicted to be involved in chondroitin sulfate metabolic process and dermatan sulfate metabolic process. Predicted to be located in Golgi membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in brain (RPKM 4.8), kidney (RPKM 3.2) and 22 other tissues See more