

LAMP3 Knockout cell line (AC16)

Catalog Number: KOA10070

Product Information	
Product Name	LAMP3 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	LAMP3
Gene ID	27074
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: LAMP3 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	lysosomal associated membrane protein 3 provided by HGNC
Also known as	LAMP; CD208; DCLAMP; LAMP-3; TSC403; DC LAMP; DC-LAMP
Gene Description	Dendritic cells (DCs) are the most potent antigen-presenting cells. Immature DCs efficiently capture antigens and differentiate into interdigitating dendritic cells (IDCs) in lymphoid tissues that induce primary T-cell responses (summary by de Saint-Vis et al., 1998 [PubMed 9768752]).[supplied by OMIM, Dec 2010]
Expression	Biased expression in lung (RPKM 74.1), appendix (RPKM 11.0) and 3 other tissues See more