

ABHD17A Knockout cell line (HeLa)

Catalog Number: KO25593

Product Information

Product Name	ABHD17A 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	ABHD17A
Gene ID	81926
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: ABHD17A 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	abhydrolase domain containing 17A, depalmitoylaseprovided by HGNC
Also known as	C19orf27; FAM108A1
Gene Description	Enables palmitoyl-(protein) hydrolase activity. Involved in negative regulation of NLRP3 inflammasome complex assembly; protein depalmitoylation; and protein localization to membrane. Located in endosome membrane; nuclear speck; and plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in spleen (RPKM 12.7), bone marrow (RPKM 10.4) and 25 other tissues See more