

FAM107B Knockout cell line (A549)

Catalog Number: KO25427

Product Information	
Product Name	FAM107B Knockout cell line (A549)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:4
species	Human
Gene	FAM107B
Gene ID	83641
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: FAM107B Knockout cell line (A549) >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	family with sequence similarity 107 member B provided by HGNC
Also known as	HITS; C10orf45
Gene Description	Predicted to act upstream of or within sensory perception of sound. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in lymph node (RPKM 45.0), kidney (RPKM 31.4) and 23 other tissues See more