

JKAMP Knockout cell line (HCT 116)

Catalog Number: KO04781

Product Information	
Product Name	JKAMP Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	JKAMP
Gene ID	51528
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCOYs 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: JKAMP Knockout cell line (HCT 116) >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	JNK1/MAPK8 associated membrane proteinprovided by HGNC
Also known as	JAMP; CDA06; HSPC213; HSPC327; C14orf100; C24orf100
Gene Description	Enables ubiquitin protein ligase binding activity. Involved in ERAD pathway. Predicted to be located in endoplasmic reticulum membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in testis (RPKM 16.2), adrenal (RPKM 14.0) and 25 other tissues See more