

KANK3 Knockout cell line (HEK293)

Catalog Number: KO21021

Product Information

Product Name	KANK3 Knockout cell line (HEK293)
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	KANK3
Gene ID	256949
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: KANK3 Knockout cell line (HEK293) >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	KN motif and ankyrin repeat domains 3provided by HGNC
Also known as	ANKRD47
Gene Description	Predicted to be involved in negative regulation of actin filament polymerization. Predicted to be active in cytoplasm and cytoskeleton. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in fat (RPKM 11.4), spleen (RPKM 8.7) and 21 other tissues See more