

MEX3D Knockout cell line (A549)

Catalog Number: KO16212

Product Information

Product Name	MEX3D 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	MEX3D
Gene ID	399664
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: MEX3D 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	mex-3 RNA binding family member Dprovided by HGNC
Also known as	MEX3; TINO; RKHD1; MEX-3D; RNF193; OK/SW-cl.4
Gene Description	Enables mRNA 3'-UTR AU-rich region binding activity. Predicted to be involved in mRNA destabilization and mRNA localization resulting in post-transcriptional regulation of gene expression. Located in nucleus and perinuclear region of cytoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in testis (RPKM 6.0), fat (RPKM 4.9) and 24 other tissues See more