

DELE1 Knockout cell line (HEK293)

Catalog Number: KO32732

Product Information

Product Name	DELE1 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	DELE1
Gene ID	9812
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: DELE1 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	DAP3 binding cell death enhancer 1 provided by HGNC
Also known as	DELE; DELE1(L); KIAA0141
Gene Description	Enables protein kinase binding activity and protein serine/threonine kinase activator activity. Involved in several processes, including HRI-mediated signaling; positive regulation of mitophagy; and response to iron ion starvation. Located in mitochondrial inner membrane. Is active in cytosol and mitochondrial outer membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in heart (RPKM 16.6), spleen (RPKM 16.6) and 25 other tissues See more