

## GIN1 Knockout cell line (HEK293)

Catalog Number: KO17384

Product Information	
Product Name	GIN1 Knockout cell line (HEK293)
specification	1*10 <sup>6</sup>
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	GIN1
Gene ID	54826
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: GIN1 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	gypsy retrotransposon integrase 1 provided by HGNC
Also known as	GIN-1; TGIN1; ZH2C2
Gene Description	Predicted to enable nucleic acid binding activity. Predicted to be involved in DNA integration. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in testis (RPKM 1.7), thyroid (RPKM 1.6) and 25 other tissues See more