

HIC2 Knockout cell line (HEK293)

Catalog Number: KO29849

Product Information	
Product Name	HIC2 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	HIC2
Gene ID	23119
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: HIC2 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	HIC ZBTB transcriptional repressor 2provided by HGNC
Also known as	HRG22; ZBTB30; ZNF907
Gene Description	Predicted to enable DNA-binding transcription repressor activity, RNA polymerase II-specific and RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. Predicted to be involved in negative regulation of transcription by RNA polymerase II; regulation of cytokine production; and regulation of immune system process. Located in nucleoplasm and plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in placenta (RPKM 3.4), testis (RPKM 2.9) and 25 other tissues See more