

ZNF205 Knockout cell line (A549)

Catalog Number: KO34492

Product Information	
Product Name	ZNF205 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	ZNF205
Gene ID	7755
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: ZNF205 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	zinc finger protein 205provided by HGNC
Also known as	Rhith; Zfp13; ZNF210
Gene Description	Predicted to enable DNA-binding transcription factor activity, RNA polymerase II-specific and RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. Involved in negative regulation of transcription by RNA polymerase II; positive regulation of hydrogen peroxide biosynthetic process; and positive regulation of mitochondrial outer membrane permeabilization involved in apoptotic signaling pathway. Predicted to be located in mitochondrion and nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in kidney (RPKM 3.3), ovary (RPKM 2.9) and 25 other tissues See more