

## ZNF22 Knockout cell line (A549)

Catalog Number: KO34747

Product Information	
Product Name	ZNF22 Knockout cell line (A549)
specification	1*10 <sup>6</sup>
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:4
species	Human
Gene	ZNF22
Gene ID	7570
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: ZNF22 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 22 provided by HGNC
Also known as	KOX15; HKR-T1; ZNF422; Zfp422
Gene Description	Predicted to enable DNA binding activity. Predicted to be involved in odontogenesis and regulation of DNA-templated transcription. Located in nucleoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in placenta (RPKM 19.3), lymph node (RPKM 18.4) and 25 other tissues See more