

ANP32A Knockout cell line □293T□

Catalog Number: KO00008

Product Information	
Product Name	ANP32A Knockout cell line (293T)
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	ANP32A
Gene ID	10541
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% DMEM+10%FBS
Parental Cell Line	293T
Quality Control	Genotype: ANP32A Knockout cell line (293T) >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	acidic nuclear phosphoprotein 32 family member Bprovided by HGNC
Also known as	APRIL; SSP29; PHAPI2
Gene Description	Enables RNA polymerase binding activity and histone binding activity. Involved in several processes, including nucleosome assembly; positive regulation of cysteine-type endopeptidase activity; and positive regulation of protein export from nucleus. Located in cytoplasm; nucleolus; and nucleoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in bone marrow (RPKM 88.8), lymph node (RPKM 73.8) and 25 other tissues See more