

HIVEP1 Knockout cell line (NCM460)

Catalog Number: KOA77171

Product Information	
Product Name	HIVEP1 Knockout cell line (NCM460)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adheren
Passage ratio	1:2~1:3
species	Human
Gene	HIVEP1
Gene ID	3096
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	NCM460
Quality Control	Genotype: HIVEP1 Knockout cell line (NCM460)>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	HIVEP zinc finger 1provided by HGNC
Also known as	GAAP; ZAS1; CIRIP; MBP-1; ZNF40; CRYBP1; ZNF40A; PRDII-BF1; Schnurri-1
Gene Description	This gene encodes a transcription factor belonging to the ZAS family, members of which are large proteins that contain a ZAS domain - a modular protein structure consisting of a pair of C2H2 zinc fingers with an acidic-rich region and a serine/threonine-rich sequence. These proteins bind specifically to the DNA sequence motif, GGGACTTTCC, found in the enhancer elements of several viral promoters, including human immunodeficiency virus (HIV), and to related sequences found in the enhancer elements of a number of cellular promoters. This protein binds to this sequence motif, suggesting a role in the transcriptional regulation of both viral and cellular genes. [provided by RefSeq, Oct 2011]
Expression	Ubiquitous expression in gall bladder (RPKM 3.0), appendix (RPKM 2.9) and 25 other tissues See more

