

Product datasheet for **RC203297L3V**

APIP (NM_015957) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	APIP (NM_015957) Human Tagged ORF Clone Lentiviral Particle
Symbol:	APIP
Synonyms:	APIP2; CGI-29; CGI29; hAPIP; MMRP19
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_015957
ORF Size:	726 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203297).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_015957.1
RefSeq Size:	1285 bp
RefSeq ORF:	729 bp
Locus ID:	51074
UniProt ID:	Q96GX9
Cytogenetics:	11p13
Domains:	Aldolase_II
Protein Pathways:	Cysteine and methionine metabolism, Metabolic pathways



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MW: 27.1 kDa

Gene Summary: APIP is an APAF1 (MIM 602233)-interacting protein that acts as a negative regulator of ischemic/hypoxic injury (Cho et al., 2004 [PubMed 15262985]).[supplied by OMIM, Dec 2008]