

Product datasheet for **RR209977L3V**

Aip (NM_172327) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Aip (NM_172327) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Aip
Synonyms:	XAP2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_172327
ORF Size:	990 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR209977).
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_172327.2 , NP_758830.2
RefSeq Size:	1851 bp
RefSeq ORF:	993 bp
Locus ID:	282827
UniProt ID:	Q5FWY5
Cytogenetics:	1q43
Gene Summary:	May play a positive role in AHR-mediated (aromatic hydrocarbon receptor) signaling, possibly by influencing its receptivity for ligand and/or its nuclear targeting.[UniProtKB/Swiss-Prot Function]



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