

## Product datasheet for **RC221020L1V**

### **IRAK1BP1 (NM\_001010844) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	IRAK1BP1 (NM_001010844) Human Tagged ORF Clone Lentiviral Particle
Symbol:	IRAK1BP1
Synonyms:	AIP70; SIMPL
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_001010844
ORF Size:	780 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC221020).
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. <a href="#">More info</a>
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:	<a href="#">NM_001010844.1</a>
RefSeq Size:	3464 bp
RefSeq ORF:	783 bp
Locus ID:	134728
UniProt ID:	<a href="#">Q5VWH5</a>
Cytogenetics:	6q14.1
Protein Families:	Druggable Genome
MW:	29.1 kDa


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**Gene Summary:**

Component of the IRAK1-dependent TNFRSF1A signaling pathway that leads to NF-kappa-B activation and is required for cell survival. Acts by enhancing RELA transcriptional activity (By similarity).[UniProtKB/Swiss-Prot Function]