

## Product datasheet for **MR218568L4V**

### Irak2 (NM\_172161) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Irak2 (NM_172161) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Irak2
Synonyms:	6330415L08Rik; AI649099; IRAK-2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_172161
ORF Size:	1866 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR218568).
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_172161.4</a> , <a href="#">NP_751893.3</a>
RefSeq Size:	3209 bp
RefSeq ORF:	1869 bp
Locus ID:	108960
UniProt ID:	<a href="#">Q8CFA1</a>
Cytogenetics:	6 52.82 cM
Gene Summary:	Binds to the IL-1 type I receptor following IL-1 engagement, triggering intracellular signaling cascades leading to transcriptional up-regulation and mRNA stabilization.[UniProtKB/Swiss-Prot Function]



[View online »](#)