

## Product datasheet for **MR22244L4V**

### Cxcl11 (NM\_019494) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Cxcl11 (NM_019494) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Cxcl11
Synonyms:	b-R1; betaR1; Cxc11; H174; I-tac; Ip9; Itac; Scyb9b; Scyb11
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019494
ORF Size:	300 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR22244).
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_019494.1</a> , <a href="#">NP_062367.1</a>
RefSeq Size:	1597 bp
RefSeq ORF:	303 bp
Locus ID:	56066
UniProt ID:	<a href="#">Q9JHH5</a>
Cytogenetics:	5 E2



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**Gene Summary:**

Chemotactic for interleukin-activated T-cells but not unstimulated T-cells, neutrophils or monocytes. Induces calcium release in activated T-cells. Binds to CXCR3. May play an important role in CNS diseases which involve T-cell recruitment. May play a role in skin immune responses (By similarity).[UniProtKB/Swiss-Prot Function]