

## Product datasheet for MR226216L3V

## OriGene Technologies, Inc.

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## Tnfrsf1b (NM\_011610) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Tnfrsf1b (NM\_011610) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tnfrsf1b

Synonyms: CD120b; p75; TNF-alphaR2; TNF-R-II; TNF-R2; TNF-R75; TNFalpha-R2; TNFBR; Tnfr-1; Tnfr2;

TNFR80

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM\_011610

ORF Size: 1422 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR226216).

Sequence:

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: <u>NM 011610.3</u>, <u>NP 035740.2</u>

 RefSeq Size:
 4913 bp

 RefSeq ORF:
 1425 bp

 Locus ID:
 21938

 UniProt ID:
 P25119

 Cytogenetics:
 4 78.17 cM







**Gene Summary:** 

Receptor with high affinity for TNFSF2/TNF-alpha and approximately 5-fold lower affinity for homotrimeric TNFSF1/lymphotoxin-alpha. The TRAF1/TRAF2 complex recruits the apoptotic suppressors BIRC2 and BIRC3 to TNFRSF1B/TNFR2 (By similarity).[UniProtKB/Swiss-Prot Function]