

## Product datasheet for **RC207212L4V**

### TMEFF1 (NM\_003692) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	TMEFF1 (NM_003692) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TMEFF1
Synonyms:	C9orf2; CT120.1; H7365; TR-1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_003692
ORF Size:	1140 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207212).
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_003692.2</a> , <a href="#">NP_003683.2</a>
RefSeq Size:	2501 bp
RefSeq ORF:	1143 bp
Locus ID:	8577
UniProt ID:	<a href="#">Q8IYR6</a>
Cytogenetics:	9q31.1
Domains:	kazal
Protein Families:	Transmembrane



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**MW:** 40.9 kDa

**Gene Summary:** May inhibit NODAL and BMP signaling during neural patterning (By similarity). May be a tumor suppressor in brain cancers.[UniProtKB/Swiss-Prot Function]