

Product datasheet for **MR202186L3V**

Tspan15 (BC003872) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tspan15 (BC003872) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tspan15
Synonyms:	1110036D12Rik; 2700063A19Rik; AW048364; Tm4sf15
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	BC003872
ORF Size:	618 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR202186).
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:	BC003872 , AAH03872
RefSeq Size:	1661 bp
RefSeq ORF:	620 bp
Locus ID:	70423
Cytogenetics:	10 B4
Gene Summary:	Regulates maturation and trafficking of the transmembrane metalloprotease ADAM10 (PubMed:23035126, PubMed:26668317). Promotes ADAM10-mediated cleavage of (CDH2) (PubMed:26668317). Negatively regulates ligand-induced Notch activity probably by regulating ADAM10 activity (By similarity).[UniProtKB/Swiss-Prot Function]



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