

Product datasheet for **RR213046L4V**

Tspan5 (NM_001004090) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tspan5 (NM_001004090) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Tspan5
Synonyms:	Tm4sf9; Tspan-5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001004090
ORF Size:	804 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213046).
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:	NM_001004090.2 , NP_001004090.2
RefSeq Size:	2877 bp
RefSeq ORF:	807 bp
Locus ID:	362048
UniProt ID:	Q68VK5
Cytogenetics:	2q44
Gene Summary:	Regulates ADAM10 maturation and trafficking to the cell surface. Promotes ADAM10-mediated cleavage of CD44.[UniProtKB/Swiss-Prot Function]



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