

Product datasheet for **RC220277L4V**

TNR (NM_003285) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TNR (NM_003285) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TNR
Synonyms:	TN-R
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_003285
ORF Size:	4074 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC220277).
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_003285.1 , NP_003276.2
RefSeq Size:	4716 bp
RefSeq ORF:	4077 bp
Locus ID:	7143
UniProt ID:	Q92752
Cytogenetics:	1q25.1
Protein Families:	Druggable Genome
Protein Pathways:	ECM-receptor interaction, Focal adhesion



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MW: 149.4 kDa

Gene Summary: This gene encodes a member of the tenascin family of extracellular matrix glycoproteins. The encoded protein is restricted to the central nervous system. The protein may play a role in neurite outgrowth, neural cell adhesion and modulation of sodium channel function. It is a constituent of perineuronal nets. [provided by RefSeq, Aug 2013]