

## Product datasheet for **RC206943L4V**

### TSPAN12 (NM\_012338) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	TSPAN12 (NM_012338) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TSPAN12
Synonyms:	EVR5; NET-2; NET2; TM4SF12
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_012338
ORF Size:	915 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC206943).
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_012338.3</a>
RefSeq Size:	2579 bp
RefSeq ORF:	918 bp
Locus ID:	23554
UniProt ID:	<a href="#">O95859</a>
Cytogenetics:	7q31.31
Domains:	transmembrane4
Protein Families:	Transmembrane



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**MW:** 35.4 kDa

**Gene Summary:** The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. [provided by RefSeq, Jul 2008]