

## Product datasheet for **RC202249L4V**

### **DcR3 (TNFRSF6B) (NM\_003823) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	DcR3 (TNFRSF6B) (NM_003823) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DcR3
Synonyms:	DCR3; DJ583P15.1.1; M68; M68E; TR6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_003823
ORF Size:	900 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202249).
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_003823.2</a> , <a href="#">NP_003814.1</a>
RefSeq Size:	1155 bp
RefSeq ORF:	903 bp
Locus ID:	8771
UniProt ID:	<a href="#">O95407</a>
Cytogenetics:	20q13.33
Domains:	TNFR
Protein Families:	Secreted Protein



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**Protein Pathways:** Cytokine-cytokine receptor interaction

**MW:** 32.7 kDa

**Gene Summary:** This gene belongs to the tumor necrosis factor receptor superfamily. The encoded protein is postulated to play a regulatory role in suppressing FasL- and LIGHT-mediated cell death. It acts as a decoy receptor that competes with death receptors for ligand binding. Over-expression of this gene has been noted in gastrointestinal tract tumors. Read-through transcription into this gene from the neighboring upstream gene, which encodes regulator of telomere elongation helicase 1 (RTEL1), generates a non-coding transcript. [provided by RefSeq, Feb 2011]