

Product datasheet for **RC215738L3V**

TRIM45 (NM_025188) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TRIM45 (NM_025188) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TRIM45
Synonyms:	RNF99
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_025188
ORF Size:	1740 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC215738).
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_025188.2 , NP_079464.1
RefSeq Size:	3584 bp
RefSeq ORF:	1743 bp
Locus ID:	80263
UniProt ID:	Q9H8W5
Cytogenetics:	1p13.1
Domains:	zf-B_box, Filamin, RING, BBC
MW:	64.2 kDa



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Gene Summary:

This gene encodes a member of the tripartite motif family. The encoded protein may function as a transcriptional repressor of the mitogen-activated protein kinase pathway. Alternatively spliced transcript variants have been described.[provided by RefSeq, Mar 2009]