

Product datasheet for **RC204539L3V**

TMED3 (NM_007364) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TMED3 (NM_007364) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TMED3
Synonyms:	C15orf22; P24B; p24g4; p24gamma4; p26
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_007364
ORF Size:	651 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204539).
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_007364.2 , NP_031390.1
RefSeq Size:	1495 bp
RefSeq ORF:	654 bp
Locus ID:	23423
UniProt ID:	Q9Y3Q3
Cytogenetics:	15q25.1
Domains:	EMP24_GP25L
Protein Families:	Transmembrane



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MW: 24.8 kDa

Gene Summary: Potential role in vesicular protein trafficking, mainly in the early secretory pathway. Contributes to the coupled localization of TMED2 and TMED10 in the cis-Golgi network. [UniProtKB/Swiss-Prot Function]