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Product datasheet for MR220062L4V

Tgoln2 (NM_009444) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TgoIn2 (NM_009444) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tgoln2
Synonyms:	TGN38B; TGN41; TGN46; Ttgn2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_009444
ORF Size:	1089 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220062).
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. <u>More info</u>
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:	<u>NM 009444.1, NP 033470.1</u>
RefSeq Size:	2265 bp
RefSeq ORF:	1092 bp
Locus ID:	22135
UniProt ID:	<u>Q62314</u>
Gene Summary:	May be involved in regulating membrane traffic to and from trans-Golgi network. [UniProtKB/Swiss-Prot Function]



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