

Product datasheet for **MR204638L4V**

Tsta3 (NM_031201) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tsta3 (NM_031201) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tsta3
Synonyms:	AI256181; FX; Tstap35b
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031201
ORF Size:	966 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR204638).
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_031201.1 , NP_112478.1
RefSeq Size:	1329 bp
RefSeq ORF:	966 bp
Locus ID:	22122
UniProt ID:	P23591
Cytogenetics:	15 35.1 cM
Gene Summary:	Catalyzes the two-step NADP-dependent conversion of GDP-4-dehydro-6-deoxy-D-mannose to GDP-fucose, involving an epimerase and a reductase reaction.[UniProtKB/Swiss-Prot Function]



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