

Product datasheet for **MR220601L4V**

Scfd1 (NM_029825) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Scfd1 (NM_029825) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Scfd1
Synonyms:	3110021P21Rik; RA410; STXBP1L2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_029825
ORF Size:	1917 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220601).
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_029825.2 , NP_084101.1
RefSeq Size:	2091 bp
RefSeq ORF:	1920 bp
Locus ID:	76983
UniProt ID:	Q8BRF7
Cytogenetics:	12 B3
Gene Summary:	Plays a role in SNARE-pin assembly and Golgi-to-ER retrograde transport via its interaction with COG4. Involved in vesicular transport between the endoplasmic reticulum and the Golgi (By similarity).[UniProtKB/Swiss-Prot Function]



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