

Product datasheet for MR211227L4V

Scyl2 (NM_198021) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Scyl2 (NM_198021) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Scyl2
Synonyms:	AU015688; AW536445; BC030932; CVAK104; D10Ertd802e
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_198021
ORF Size:	2790 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211227).
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_198021.2
RefSeq Size:	3431 bp
RefSeq ORF:	2793 bp
Locus ID:	213326
UniProt ID:	Q8CFE4
Cytogenetics:	10 45.05 cM


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Gene Summary:

Component of AP2-containing clathrin coated structures at the plasma membrane or of endocytic coated vesicles. May be a serine/threonine-protein kinase. May regulate clathrin-dependent trafficking between the TGN and/or the endosomal system (By similarity). [UniProtKB/Swiss-Prot Function]