

## OriGene Technologies, Inc.

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## Product datasheet for MR220633L4V

## Scarf2 (NM\_153790) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Scarf2 (NM_153790) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Scarf2
Synonyms:	NSR1; Scatf1; SREC-II; Srec2; SrecII; SRECRP-1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_153790
ORF Size:	2499 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220633).
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 153790.3, NP 722485.1</u>
RefSeq Size:	3356 bp
RefSeq ORF:	2502 bp
Locus ID:	224024
UniProt ID:	<u>P59222</u>
Cytogenetics:	16 A3
Gene Summary:	Probable adhesion protein, which mediates homophilic and heterophilic interactions. In contrast to SCARF1, it poorly mediates the binding and degradation of acetylated low density lipoprotein (Ac-LDL).[UniProtKB/Swiss-Prot Function]



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