

Product datasheet for **RC202178L4V**

RAB39B (NM_171998) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	RAB39B (NM_171998) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RAB39B
Synonyms:	BGMR; MRX72; WSMN; WSN
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_171998
ORF Size:	639 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202178).
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_171998.2
RefSeq Size:	3512 bp
RefSeq ORF:	642 bp
Locus ID:	116442
UniProt ID:	Q96DA2
Cytogenetics:	Xq28
Protein Families:	Druggable Genome
MW:	24.6 kDa



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Gene Summary:

This gene encodes a member of the Rab family of proteins. Rab proteins are small GTPases that are involved in vesicular trafficking. Mutations in this gene are associated with X-linked cognitive disability. [provided by RefSeq, Aug 2013]