

Product datasheet for MR212951L3V

OriGene Technologies, Inc.

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Igsf9b (NM_001033323) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Igsf9b (NM_001033323) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: lgsf9b

Synonyms: Gm508; mKIAA1030

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001033323

ORF Size: 2166 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR212951).

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 001033323.3, NP 001028495.2

RefSeq Size: 2857 bp
RefSeq ORF: 2169 bp
Locus ID: 235086
Cytogenetics: 9 A4

Gene Summary: Transmembrane protein which is abundantly expressed in interneurons, where it may

regulate inhibitory synapse development (By similarity). May mediate homophilic cell

adhesion (PubMed:23751499).[UniProtKB/Swiss-Prot Function]

