

Product datasheet for MR217625L3V

OriGene Technologies, Inc.

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Lrrc38 (NM_001162983) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Lrrc38 (NM 001162983) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Lrrc38

Synonyms: A230053A07Rik

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001162983

ORF Size: 894 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR217625).

Sequence:
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: <u>NM 001162983.1</u>, <u>NP 001156455.1</u>

RefSeq Size:2327 bpRefSeq ORF:897 bpLocus ID:242735UniProt ID:A2VDH3

Cytogenetics: 4 E1







Gene Summary:

Auxiliary protein of the large-conductance, voltage and calcium-activated potassium channel (BK alpha). Modulates gating properties by producing a marked shift in the BK channel's voltage dependence of activation in the hyperpolarizing direction, and in the absence of calcium (By similarity).[UniProtKB/Swiss-Prot Function]