

Product datasheet for MR225530L4V

OriGene Technologies, Inc.

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Milr1 (NM_001033435) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Milr1 (NM 001033435) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Milr1

Synonyms: Allergin-1; Gm885; Mca32

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001033435

ORF Size: 741 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR225530).

OTI Disclaimer:

Sequence:

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 001033435.2</u>, <u>NP 001028607.1</u>

RefSeq Size: 1559 bp
RefSeq ORF: 741 bp
Locus ID: 380732
UniProt ID: Q3TB92
Cytogenetics: 11 E1

Gene Summary: Immunoglobulin-like receptor which plays an inhibitory role in degranulation of mast cells.

Negatively regulates IgE-mediated mast cell activation and suppresses the type I immediate

hypersensitivity reaction.[UniProtKB/Swiss-Prot Function]

