

Product datasheet for MR209203L3V

OriGene Technologies, Inc.

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Elmo3 (BC018516) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Elmo3 (BC018516) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Elmo3

Synonyms: CED12, MGC67684, 9930107J06

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: BC018516

ORF Size: 1770 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR209203).

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:
 BC018516.1

 RefSeq Size:
 2319 bp

 RefSeq ORF:
 1772 bp

 Locus ID:
 234683

 Cytogenetics:
 8 D3

Gene Summary: Involved in cytoskeletal rearrangements required for phagocytosis of apoptotic cells and cell

motility. Acts in association with DOCK1 and CRK. Was initially proposed to be required in complex with DOCK1 to activate Rac Rho small GTPases. May enhance the guanine nucleotide

exchange factor (GEF) activity of DOCK1 (By similarity).[UniProtKB/Swiss-Prot Function]

