

Product datasheet for RC208030L4V

OriGene Technologies, Inc.

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BLAP75 (RMI1) (NM_024945) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: BLAP75 (RMI1) (NM_024945) Human Tagged ORF Clone Lentiviral Particle

Symbol: BLAP75

Synonyms: BLAP75; C9orf76; FAAP75

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_024945 **ORF Size:** 1875 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC208030).

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 024945.2</u>

 RefSeq Size:
 3508 bp

 RefSeq ORF:
 1878 bp

 Locus ID:
 80010

 UniProt ID:
 Q9H9A7

 Cytogenetics:
 9q21.32

 MW:
 70.6 kDa







Gene Summary:

RMI1 is a component of protein complexes that limit DNA crossover formation via the dissolution of double Holliday junctions (Raynard et al., 2006 [PubMed 16595695]).[supplied by OMIM, Mar 2008]