

Product datasheet for MR226849L4V

OriGene Technologies, Inc.

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Cxcl13 (NM_018866) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cxcl13 (NM_018866) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cxcl13

Synonyms: 4631412M08Rik; Angie; ANGIE2; BCA-1; BLC; BLR1L; Scyb13

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_018866

ORF Size: 327 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR226849).

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 018866.2</u>, <u>NP 061354.1</u>

 RefSeq Size:
 1162 bp

 RefSeq ORF:
 330 bp

 Locus ID:
 55985

 UniProt ID:
 055038

Cytogenetics: 5 E3





Gene Summary:

Strongly chemotactic for B-lymphocytes, weakly for spleen monocytes and macrophages but no chemotactic activity for granulocytes. Binds to BLR1/CXCR5. May play a role in directing the migration of B-lymphocytes to follicles in secondary lymphoid organs.[UniProtKB/Swiss-Prot Function]