

Product datasheet for MR204101L3V

OriGene Technologies, Inc.

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Fhl1 (NM_001077362) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fhl1 (NM 001077362) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Fhl²

Synonyms: FHL-1; KyoT; RAM14-1; SLIM; SLIM-1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001077362

ORF Size: 891 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR204101).

Sequence:

Cytogenetics:

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 001077362.1</u>, <u>NP 001070830.1</u>

X A6

 RefSeq Size:
 2329 bp

 RefSeq ORF:
 891 bp

 Locus ID:
 14199

 UniProt ID:
 P97447

Gene Summary: May have an involvement in muscle development or hypertrophy. Isoform 2 binds to RBP-J

and plays a negative regulatory role in the RBP-J-mediated transcription in mammalian

systems.[UniProtKB/Swiss-Prot Function]

