

Product datasheet for MR224397L3V

OriGene Technologies, Inc.

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Islr2 (NM_001161536) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Islr2 (NM 001161536) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Islr2

Synonyms: B930052A04Rik; Linx; Mbu-3; mKIAA1465

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001161536

ORF Size: 2235 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR224397).

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Sequence:

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: NM 001161536.1, NP 001155008.1

RefSeq Size: 4319 bp
RefSeq ORF: 2238 bp
Locus ID: 320563
UniProt ID: Q5RKR3

Cytogenetics: 9 B

Gene Summary: Required for axon extension during neural development.[UniProtKB/Swiss-Prot Function]