

Product datasheet for MR219033L3V

OriGene Technologies, Inc.

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Lrrfip2 (NM_027742) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Lrrfip2 (NM_027742) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Lrrfip2

Synonyms: 5133400F20Rik; Al850587

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM_027742

ORF Size: 1200 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR219033).

OTI Disclaimer:

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.

RefSeg: NM 027742.3, NP 082018.1

 RefSeq Size:
 3215 bp

 RefSeq ORF:
 1203 bp

 Locus ID:
 71268

 UniProt ID:
 Q91WK0

Cytogenetics: 9 F3







Gene Summary:

May function as activator of the canonical Wnt signaling pathway, in association with DVL3, upstream of CTNNB1/beta-catenin. Positively regulates Toll-like receptor (TLR) signaling in response to agonist probably by competing with the negative FLII regulator for MYD88-binding (By similarity).[UniProtKB/Swiss-Prot Function]