

Product datasheet for MR203156L3V

OriGene Technologies, Inc.

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Plekhf2 (NM_175175) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Plekhf2 (NM_175175) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Plekhf2

Synonyms: 1110070J07Rik; AA673237; ZFYVE18

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM 175175

ORF Size: 750 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR203156).

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 accurring variations (e.g. polymorphisms), each with its own valid existence. This

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 175175.3</u>

RefSeq Size: 2956 bp
RefSeq ORF: 750 bp
Locus ID: 71801
UniProt ID: Q91WB4

Cytogenetics: 4 A1

Gene Summary: May play a role in early endosome fusion upstream of RAB5, hence regulating receptor

trafficking and fluid-phase transport (By similarity). Enhances cellular sensitivity to TNF-

induced apoptosis.[UniProtKB/Swiss-Prot Function]

