

OriGene Technologies, Inc.

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Product datasheet for RC216010L3V

FAM63A (MINDY1) (NM_018379) Human Tagged ORF Clone Lentiviral Particle

Product data:

| Product Type: | Lentiviral Particles |
|------------------------------|---|
| Product Name: | FAM63A (MINDY1) (NM_018379) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | MINDY1 |
| Synonyms: | FAM63A; MINDY-1 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-Myc-DDK-P2A-Puro (PS100092) |
| Tag: | Myc-DDK |
| ACCN: | NM_018379 |
| ORF Size: | 1407 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC216010). |
| 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. <u>More info</u> |
| 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 018379.3, NP 060849.2</u> |
| RefSeq Size: | 2851 bp |
| RefSeq ORF: | 1410 bp |
| Locus ID: | 55793 |
| UniProt ID: | <u>Q8N5J2</u> |
| Cytogenetics: | 1q21.3 |
| Domains: | DUF544 |
| MW: | 51.8 kDa |



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Gene Summary:Hydrolase that can specifically remove 'Lys-48'-linked conjugated ubiquitin from proteins. Has
exodeubiquitinase activity and has a preference for long polyubiquitin chains. May play a
regulatory role at the level of protein turnover.[UniProtKB/Swiss-Prot Function]

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