

Product datasheet for RC204293L3V

OriGene Technologies, Inc.

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FAM125A (MVB12A) (NM_138401) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FAM125A (MVB12A) (NM_138401) Human Tagged ORF Clone Lentiviral Particle

Symbol: FAM125A

Synonyms: CFBP; FAM125A

Mammalian Cell

Selection:

Puromycin

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

NM 138401

Tag: Myc-DDK

ORF Size: 819 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC204293).

Sequence:

ACCN:

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.

RefSeg: NM 138401.2

RefSeq Size: 1462 bp

RefSeq ORF: 822 bp

Locus ID: 93343

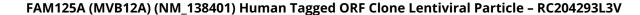
UniProt ID: Q96EY5

Cytogenetics: 19p13.11

Protein Pathways: Endocytosis

MW: 28.8 kDa







Gene Summary:

Component of the ESCRT-I complex, a regulator of vesicular trafficking process. Required for the sorting of endocytic ubiquitinated cargos into multivesicular bodies. May be involved in the ligand-mediated internalization and down-regulation of EGF receptor.[UniProtKB/Swiss-Prot Function]