

Product datasheet for MR216565L4V

OriGene Technologies, Inc.

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Acbd6 (NM_026683) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Acbd6 (NM_026683) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Acbd6

Synonyms: 0610010G04Rik; 2610100E10Rik

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_026683

ORF Size: 411 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR216565).

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 026683.1, NP 080959.1

 RefSeq Size:
 992 bp

 RefSeq ORF:
 414 bp

 Locus ID:
 72482

 UniProt ID:
 Q9D061

Cytogenetics: 1 G3

Gene Summary: Binds long-chain acyl-coenzyme A molecules with a strong preference for unsaturated C18:1-

CoA, lower affinity for unsaturated C20:4-CoA, and very weak affinity for saturated C16:0-CoA.

Does not bind fatty acids (By similarity).[UniProtKB/Swiss-Prot Function]

