

Product datasheet for **MR218940L4V**

Acbd6 (NM_001145781) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Acbd6 (NM_001145781) 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_001145781
ORF Size:	417 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR218940).
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.
RefSeq:	NM_001145781.1 , NP_001139253.1
RefSeq Size:	1257 bp
RefSeq ORF:	420 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]



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