

Product datasheet for **MR225986L4V**

Acpt (Acp4) (NM_001195034) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Acpt (Acp4) (NM_001195034) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Acp4
Synonyms:	Acpt; EG546967; Gm1432
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001195034
ORF Size:	1275 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR225986).
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_001195034.1 , NP_001181963.1
RefSeq Size:	1278 bp
RefSeq ORF:	1278 bp
Locus ID:	100503991
UniProt ID:	D3YTS9
Cytogenetics:	7 B3
Gene Summary:	May dephosphorylate receptor tyrosine-protein kinase ERBB4 and inhibits its ligand-induced proteolytic cleavage. May play a role in odontogenesis.[UniProtKB/Swiss-Prot Function]



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