

OriGene Technologies, Inc.

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Product datasheet for RC225237L4V

MED18 (NM_001127350) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	MED18 (NM_001127350) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MED18
Synonyms:	p28b; SRB5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001127350
ORF Size:	624 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC225237).
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 001127350.1</u>
RefSeq Size:	1813 bp
RefSeq ORF:	627 bp
Locus ID:	54797
UniProt ID:	<u>Q9BUE0</u>
Cytogenetics:	1p35.3
MW:	23.7 kDa



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Gene Summary:MED18 is a component of the Mediator complex, which is a coactivator for DNA-binding
factors that activate transcription via RNA polymerase II (Sato et al., 2003 [PubMed
12584197]).[supplied by OMIM, Oct 2008]

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