

OriGene Technologies, Inc.

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Product datasheet for RC212017L4V

SURF5 (MED22) (NM_133640) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SURF5 (MED22) (NM_133640) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SURF5
Synonyms:	MED24; SRB6; surf-5; SURF5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_133640
ORF Size:	600 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC212017).
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 133640.3</u>
RefSeq Size:	1448 bp
RefSeq ORF:	603 bp
Locus ID:	6837
UniProt ID:	<u>Q15528</u>
Cytogenetics:	9q34.2
MW:	22 kDa



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Gene Summary:This gene encodes a protein component of the mediator complex, which functions in the
regulation of transcription by bridging interactions between gene-specific regulatory factors,
RNA polymerase II, and general transcription factors. Alternatively spliced transcript variants
encoding different isoforms have been observed. [provided by RefSeq, Jul 2013]

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