

OriGene Technologies, Inc.

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Product datasheet for RC210024L1V

C1orf186 (RHEX) (NM_001007544) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	C1orf186 (RHEX) (NM_001007544) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RHEX
Synonyms:	C1orf186
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_001007544
ORF Size:	516 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC210024).
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 001007544.1</u>
RefSeq Size:	1665 bp
RefSeq ORF:	519 bp
Locus ID:	440712
UniProt ID:	<u>Q6ZWK4</u>
Cytogenetics:	1q32.1
Protein Families:	Transmembrane
MW:	19.2 kDa



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Gene Summary: Acts as a signaling transduction factor of the EPO-EPOR signaling pathway promoting erythroid cell differentiation (PubMed:25092874).[UniProtKB/Swiss-Prot Function]

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