

OriGene Technologies, Inc.

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Product datasheet for RC225385L3V

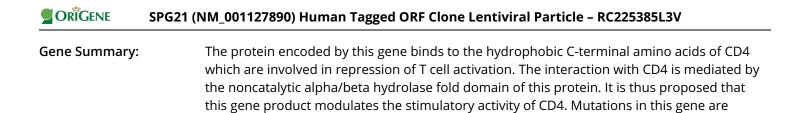
SPG21 (NM_001127890) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SPG21 (NM_001127890) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SPG21
Synonyms:	ABHD21; ACP33; BM-019; GL010; MAST
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001127890
ORF Size:	843 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC225385).
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 001127890.1</u>
RefSeq ORF:	846 bp
Locus ID:	51324
UniProt ID:	<u>Q9NZD8</u>
Cytogenetics:	15q22.31
MW:	31.4 kDa



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associated with autosomal recessive spastic paraplegia 21 (SPG21), also known as mast

syndrome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2014]

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