

Product datasheet for **RC212333L4V**

SEZ6 (NM_001098635) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SEZ6 (NM_001098635) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SEZ6
Synonyms:	BSRPC
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001098635
ORF Size:	2979 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC212333).
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_001098635.1
RefSeq Size:	4234 bp
RefSeq ORF:	2982 bp
Locus ID:	124925
UniProt ID:	Q53EL9
Cytogenetics:	17q11.2
Protein Families:	Druggable Genome, Transmembrane
MW:	107.3 kDa



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Gene Summary:

The protein encoded by this gene is thought to contain five cysteine-rich motifs that are similar to sushi domains, as well as two domains similar to the amino terminal half of the CUB (for complement C1r/C1s, Uegf, Bmp1) domain. Mutations in this gene have been associated with febrile seizures. [provided by RefSeq, Jul 2016]