

Product datasheet for RC212333L3V

OriGene Technologies, Inc.

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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 Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001098635

ORF Size: 2979 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC212333).

OTI Disclaimer:

Sequence:

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.

RefSeg: 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







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]