

Product datasheet for MR206449L4V

OriGene Technologies, Inc.

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Spred2 (NM_033523) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Spred2 (NM 033523) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:Spred2Synonyms:C79158

Mammalian Cell

Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_033523 **ORF Size:** 1233 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR206449).

Sequence:
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.

RefSeg: NM 033523.4, NP 277058.1

 RefSeq Size:
 2872 bp

 RefSeq ORF:
 1233 bp

 Locus ID:
 114716

 UniProt ID:
 Q924S7

 Cytogenetics:
 11 A3.1

Gene Summary: Negatively regulates Ras signaling pathways and downstream activation of MAP kinases.

[UniProtKB/Swiss-Prot Function]

