

Product datasheet for MR206742L4V

OriGene Technologies, Inc.

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Spock2 (NM_052994) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Spock2 (NM_052994) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Spock2

Synonyms: AA407235; Gcap26; mKIAA0275

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_052994 **ORF Size:** 1272 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR206742).

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 052994.2, NP 443720.1

RefSeq Size: 3931 bp
RefSeq ORF: 1272 bp
Locus ID: 94214
UniProt ID: Q9ER58
Cytogenetics: 10 B4

Gene Summary: May participate in diverse steps of neurogenesis. Binds calcium (By similarity).

[UniProtKB/Swiss-Prot Function]

