

Product datasheet for MR227341L3V

OriGene Technologies, Inc.

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Rapsn (NM_009023) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rapsn (NM 009023) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rapsn

Synonyms: 43kDa; Nraps; Raps; rapsyn

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 009023

ORF Size: 1236 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR227341).

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.

RefSeq: NM 009023.3, NP 033049.2

 RefSeq Size:
 1620 bp

 RefSeq ORF:
 1239 bp

 Locus ID:
 19400

 UniProt ID:
 P12672

 Cytogenetics:
 2 50.44 cM







Gene Summary:

Postsynaptic protein required for clustering of nicotinic acetylcholine receptors (nAChRs) at the neuromuscular junction. It may link the receptor to the underlying postsynaptic cytoskeleton, possibly by direct association with actin or spectrin (By similarity). [UniProtKB/Swiss-Prot Function]