

Product datasheet for RR203911L4V

OriGene Technologies, Inc.

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Sdcbp2 (NM_001025692) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Sdcbp2 (NM 001025692) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Sdcbp2

Synonyms: MGC116231

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM 001025692

ORF Size: 888 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR203911).

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: <u>NM 001025692.1</u>, <u>NP 001020863.1</u>

RefSeq Size: 1444 bp
RefSeq ORF: 891 bp
Locus ID: 311532
UniProt ID: Q4KLN0

Cytogenetics: 3q41

Gene Summary: Binds phosphatidylinositol 4,5-bisphosphate (PIP2). May play a role in the organization of

nuclear PIP2, cell division and cell survival.[UniProtKB/Swiss-Prot Function]

