

Product datasheet for RR200289L4V

OriGene Technologies, Inc.

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Stxbp5 (NM 030843) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Stxbp5 (NM_030843) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Stxbp5

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_030843

ORF Size: 3348 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR200289).

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 030843.2</u>, <u>NP 110470.1</u>

 RefSeq Size:
 3839 bp

 RefSeq ORF:
 3351 bp

 Locus ID:
 81022

 UniProt ID:
 Q9WU70

Cytogenetics: 1p13

Gene Summary: syntaxin-binding protein implicated in the formation of complexes involved in

neurotransmitter release [RGD, Feb 2006]

