

Product datasheet for RR203095L3V

OriGene Technologies, Inc.

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Fbp1 (NM_012558) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fbp1 (NM_012558) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fbp1
Synonyms: Fdp

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_012558

 ORF Size:
 1089 bp

ORF Nucleotide The O

Sequence:

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR203095).

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 012558.3, NP 036690.2

 RefSeq Size:
 1474 bp

 RefSeq ORF:
 1092 bp

 Locus ID:
 24362

 UniProt ID:
 P19112

 Cytogenetics:
 17p14

Gene Summary: catalyzes the hydrolysis of fructose 1,6-bisphosphate to fructose 6-phosphate and inorganic

phosphate in gluconeogenesis [RGD, Feb 2006]

