

Product datasheet for RC203672L3V

OriGene Technologies, Inc.

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NABP1 (NM_001031716) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NABP1 (NM 001031716) Human Tagged ORF Clone Lentiviral Particle

Symbol: NABP1

Synonyms: OBFC2A; SOSS-B2; SSB2

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001031716

ORF Size: 612 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC203672).

Sequence:

OTI Disclaimer: 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 001031716.1</u>

 RefSeq Size:
 3866 bp

 RefSeq ORF:
 615 bp

 Locus ID:
 64859

 UniProt ID:
 Q96AH0

 Cytogenetics:
 2q32.3

MW: 22.4 kDa







Gene Summary:

Single-stranded DNA (ssDNA)-binding proteins, such as OBFC2A, are ubiquitous and essential for a variety of DNA metabolic processes, including replication, recombination, and detection and repair of damage (Richard et al., 2008 [PubMed 18449195]).[supplied by OMIM, Jun 2008]