

Product datasheet for RC200250L3

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

EBNA1 binding protein 2 (EBNA1BP2) (NM 006824) Human Tagged Lenti ORF Clone

Product data:

Product Type: Expression Plasmids

Product Name: EBNA1 binding protein 2 (EBNA1BP2) (NM_006824) Human Tagged Lenti ORF Clone

Tag: Myc-DDK

Symbol: EBNA1 binding protein 2

Synonyms: EBP2; NOBP; P40

Mammalian Cell

Selection:

Puromycin

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

E. coli Selection: Chloramphenicol (34 ug/mL)

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC200250).

Sequence:

Restriction Sites: Sgfl-Mlul

Cloning Scheme:





^{*} The last codon before the Stop codon of the ORF.

ACCN: NM_006824

ORF Size: 918 bp



ORIGENE

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.

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method: 1. Centrifuge at 5,000xg for 5min.

2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.

3. Close the tube and incubate for 10 minutes at room temperature.

4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid

at the bottom.

5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of

shipping when stored at -20°C.

RefSeq: NM 006824.1

RefSeq Size: 1397 bp RefSeq ORF: 921 bp Locus ID: 10969 **UniProt ID:** Q99848

Cytogenetics: 1p34.2

MW: 34.9 kDa

Gene Summary: Required for the processing of the 27S pre-rRNA.[UniProtKB/Swiss-Prot Function]