

Product datasheet for SC324700

HSBP1L1 (NM_001136180) Human Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: HSBP1L1 (NM_001136180) Human Untagged Clone

Tag: Tag Free Symbol: HSBP1L1 **Mammalian Cell**

Selection:

Neomycin

Vector: pCMV6-Entry (PS100001) E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >SC324700 representing NM_001136180.

Blue=Insert sequence Red=Cloning site Green=Tag(s)

GCTCGTTTAGTGAACCGTCAGAATTTTGTAATACGACTCACTATAGGGCCGCCGGGAATTCGTCGACTG

GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC

GAACTTCAGGAACATTTTCAAGCTCTGACGGCAACATTAAACCTCAGAATGGAAGAAATGGGAAATCGC ATTGAGGACTTACAGAAGAATGTCAAGGACTTAATGGTGCAAGCTGGCATTGAAAATTCTATTAAAGAA

CAAATGCTGAAGACCTAA

ACGCGTACGCGCCCCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT

TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC

Restriction Sites: Sgfl-Mlul

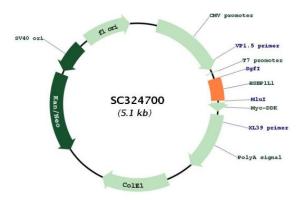
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Plasmid Map:



ACCN: NM_001136180

Insert Size: 225 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a

point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative

RNA splicing form or single nucleotide polymorphism (SNP).

OTI Annotation: This TrueClone is provided through our Custom Cloning Process that includes sub-cloning

into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.

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).





MW:

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

8.4 kDa

- 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: <u>NM 001136180.1</u>

RefSeq Size: 766 bp
RefSeq ORF: 225 bp
Locus ID: 440498
UniProt ID: C9JCN9
Cytogenetics: 18q23

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