

Product datasheet for MC210309

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Hsbp1l1 (NM 001136181) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Hsbp1l1 (NM_001136181) Mouse Untagged Clone

Tag: Tag Free
Symbol: Hsbp1l1

Synonyms: 1810005K13Rik

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

Cell Selection: Neomycin

Fully Sequenced ORF: >MC210309 representing NM_001136181

Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC

GCCGCGATCGCC

ATGGACACCCGGACGCCGGAAGTTCCCTGTGGGGACTTGCTGCAGAACGCGGCTGAGAATCTACTTCTAGAGGTTGAAGAACATTTCCAAGCTCTGACTACAACATTAAACCTCAGAATGGAAGAGATGGGAAGTCGCATCGAGGACTTACAGAGAAACGTGGATGACCTCATGACTCAGGCCGGGATCGAGAATTCTATCAAAGAACCA

GCGACCTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT

ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul

ACCN: NM 001136181

Insert Size: 219 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).

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: <u>NM 001136181.1</u>, <u>NP 001129653.1</u>

RefSeq Size: 1258 bp
RefSeq ORF: 219 bp
Locus ID: 66255
UniProt ID: B2RXB2
Cytogenetics: 18 E3