

## Product datasheet for **MC207765**

### Ssbp4 (NM\_133772) Mouse Untagged Clone

#### Product data:

Product Type: Expression Plasmids  
 Product Name: Ssbp4 (NM\_133772) Mouse Untagged Clone  
 Tag: Tag Free  
 Symbol: Ssbp4  
 Synonyms: 1210002E11Rik; AW743380; Sspb4  
 Vector: pCMV6-Entry (PS100001)  
 E. coli Selection: Kanamycin (25 ug/mL)  
 Cell Selection: Neomycin  
 Fully Sequenced ORF: >MC207765 representing NM\_133772  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**GCGATCGCC**

ATGTACGGCAAGGCGAGCAAGGGCTGCGCGCCCTCGGACGGGCAGGCGCGGAGAAGCTCGCGCTGTATG  
 TATATGAGTATCTACTGCATGTGGGGCACAGAAGTCGGCGCAGACCTTCTGTCTGAGATCCGTTGGGA  
 AAAGAACATCACATTGGGTGAGCCTCCTGGCTTCTGCACTCCTGGTGGTGCCTTCTGGGACCTGTAT  
 TGTGCGGCACCAGACCGCAGGGAGGCTGTGAACACTCCAGTGAGGCCAAAGTCTCCAGGACTATAGCG  
 CAGCAGAGCTCCAGCCCTGTGATGGGTGCCATGACCCCAAACGATGCAATGGCAGCAGGCCCTGTGGC  
 ACCAGGCTTCTCCAGCCCTTATGTACCACGGTTCAGGGGGTGCCCGCCAACTCCTAAGGATGCCA  
 GGCCAGCCTCCTGTGGGCTCCCTGGCTCCAGCCCTCATCCCCGCTGCCATGGACCCCTCCCCACGAG  
 TGCAGGGACACCCAGCCTGGGAGGCCGATGCAGAGGGTGACCCCTCCAAGAGGAATGGCCAGTGTGG  
 GCCCCAGGGCTATGGAAGTGGCATGCGGCCCCACCAACTCCCTTGCCACCAGCCAGGTCTGCCGTCC  
 ATGAACATGGGTCCAGGAGTGGTGGCCATGGCCAGTCCAGCGTAACCGATCCCGTACTCTTCTCT  
 CATCTCCTGGCAGCTACTCGGGACCCGAGGAGGAGGCCCTGGAACACCCATATGCCACCC  
 TGGAGACTCCACCAACTCCAGCGAGAATATGTACACCATCATGAATCCATCGGGCCGGGCGCTGGCAGG  
 GCTAACTTCCCGCTCGGGCCAGCCGGAGGGCCCAATGGCCTCAATGAGCACGATGGAGCCACACCACG  
 TGAACGGATCCCTGGGCTCGGGCGATATGGACGGGCTGCCGAAGAATTCCCCCGCGCCGTGGGCGGCT  
 GAGCAACGCCCGGGACCCCGCGCAGCATGGCGAGATGGCGGCTGCCGGGACCTTCTGCACCCGTTCC  
 CCGAGCGAAAGCTACTCCCCGGCATGACCATGAGCGT**TGA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI  
 ACCN: NM\_133772



<b>Insert Size:</b>	1092 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u>NM_133772.2, NP_598533.2</u>
<b>RefSeq Size:</b>	1498 bp
<b>RefSeq ORF:</b>	1092 bp
<b>Locus ID:</b>	76900
<b>Cytogenetics:</b>	8 B3.3