

## Product datasheet for **SC311154**

### FUBP3 (NM\_003934) Human Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	FUBP3 (NM_003934) Human Untagged Clone
Tag:	Tag Free
Symbol:	FUBP3
Synonyms:	FBP3
Mammalian Cell Selection:	None
Vector:	<u><a href="#">pCMV6-XL5</a></u>
E. coli Selection:	Ampicillin (100 ug/mL)



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**Fully Sequenced ORF:** >OriGene ORF sequence for NM\_003934 edited  
 ATGGCGGAGCTGGTGCAGGGGCAGAGCGCTCCTGTGGGGATGAAGGCCGAGGGCTTCGTG  
 GATGCCCTGCACCGGGTCCGGCAGATTGCTGCTAAAATTGATTCAATTCCTCACTTGAAT  
 AATTCCACACCTCTAGTGGACCCCTCAGTATATGGATACGGAGTACAAAAACGGCCCTTG  
 GATGATGGAGTAGGTAACCAAGTTAGGGCCCTTGGTACATCAAAGGACGGTAATAACGGAA  
 GAATTCAAAGTGCTGACAAAAATGGTTGGATTTATTATCGGCAGGGGAGGTGAGCAGATT  
 TCACGGATTCAAGCAGAATCTGGTTGCAAAATTCAGATTGCTTCAGAGAGTTCTGGGATT  
 CCAGAGAGGCCCTGTGTACTTACCGGAACCCAGAAAGTATTGAACAAGCCAAACGGCTC  
 CTGGGACAGATTGTGGACCGCTGTCGAAATGGACCTGGCTTTCATAATGACATAGACAGC  
 AACAGCACAATCCAGGAGATTCTCATTCCCGCATCTAAAGTGGGTCTGGTCATCGGCAGA  
 GGAGGGGAAACAATCAAGCAGTTGCAGGAGCGGACAGGGGTGAAGATGGTCATGATCCAG  
 GATGGCCATTGCCACGGGAGCAGACAAGCCTCTTCGTACTCTGGAGATGCATTTAA  
 GTACAGCAAGCAAGAGAAATGGTACTAGAGATTATCCGAGAAAAAGACCAAGCTGACTTT  
 CGGGGTGTACGCGCGATTTCAACTCTCGAATGGGAGGAGGCAGTATAGAGGTATCTGTG  
 CCTAGGTTTGCTGTGGGATTGTAATAGGAAGAAACGGGGAAATGATCAAAAAGATCCAG  
 AATGATGCTGGTGTGAGGATTCAGTTTAAACCAGATGATGGGATTAGTCCAGAAAGAGCT  
 GCCCAGGTCATGGGCCCTCCGGATCGGTGTGAGCATGCAGCGCATATCATCAGCGAGCTG  
 ATTCTTACAGCCAGGAAAGAGACGGCTTTGGAGGCTGGCAGCAGCCAGGAAAGAGGT  
 CGTGGCCGTGGGACTGGAGCGTGGGAGCCCTGGTGGCTCCAGGAGATAACATACACG  
 GTGCCAGCCGATAAGTGTGGCCTCGTCATAGGCAAAGGGGTGAGAACATCAAAAGCATC  
 AACCCAGCAGTCAGGGGCGCAGTGGAGCTTCAGAGGAACCCCTCCCAACAGCGACCCC  
 AACCTGCCGAGATTACCATCAGGGGGTTCCCCAGCAGATCGAGGTGGCCAGGCAGCTC  
 ATAGATGAGAAAGTTGGCGGGACCAATCTCGGAGCACCTGGAGCCTTCGGACAGATCCA  
 TTCAGCCAGCCACCTGCCCCACCTCATCAAAATACCTTTCTCCAAGGAGCTCCGGGTGC  
 TTCCCAAACATGGCTGCCAAGGTGAATGGGAACCCCCACAGCACCCCTGTGAGTGGTCT  
 CCGGCCTTTCTGACCCAGGGCTGGGGCAGCACCTACCAGGCGTGGCAGCAGCCACACAG  
 CAGGTCCCAAGCCAGCAGAGCCAGCCGAGCAGCCAGCCAACTACAGCAAGGCTGG  
 GAAGACTATTACAAAAACAGAGTCACGCCGCCAGCGTCTCTCAGGCCAGCTCCCCA  
 CCGGACTACACAATGGCCTGGGCAGAATATTACAGACAGCAGGTGCTTTCTACGGACAG  
 ACGTTAGGGCAGGCGCAGGCCACAGCCAGGAGCAGTAG

**Restriction Sites:** NotI-NotI

**ACCN:** NM\_003934

**Insert Size:** 3600 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:** The ORF of this clone has been fully sequenced and found to be a perfect match to NM\_003934.1.

**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\\_003934.1](#), [NP\\_003925.1](#)

**RefSeq Size:** 3175 bp

**RefSeq ORF:** 1719 bp

**Locus ID:** 8939

**UniProt ID:** [Q96I24](#)

**Cytogenetics:** 9q34.11-q34.12

**Gene Summary:** May interact with single-stranded DNA from the far-upstream element (FUSE). May activate gene expression.[UniProtKB/Swiss-Prot Function]