

Product datasheet for **SC331671**

ABHD12B (NM_001206673) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: ABHD12B (NM_001206673) Human Untagged Clone
Tag: Tag Free
Symbol: ABHD12B
Synonyms: BEM46L3; C14orf29; c14_5314
Vector: pCMV6-Entry (PS100001)
Fully Sequenced ORF: >SC331671 representing NM_001206673.
Blue=Insert sequence Red=Cloning site Green=Tag(s)

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ATGGACGCGCAGGACTGCCAGGCGCCGCATCGCCCGAGCCGCCCGGGCCCCAGCCCGTAGCTGCGTG  
GCCGCCTGGTGGGACATGGTCGACCGCAACCTGCGATATTTCCACTCCTGTTCAATGCTCGGAAGA  
AAAATTGCTGCTCTGTATGACAGCTTTACTAGTAAATCCTTAAAAGAACACGTTTTCTCCTCTGATA  
GACATGCTAATTTATTTAATTTTTTCAAAGCCCCATTTCTGTGGATTTAAAGAAACCAGAGTTAAAG  
ATTCCTCACACAGTGAATTCTACCTGAGAGTTGAACCTGGGGTGTGCTAGGGATCTGGCACACAGTC  
CCCAGCTGCCGGGGGAAGATGCCAAGGGGAAGGACTGTTGCTGGTATGAAGCAGCCCTTCTGTATGGG  
AACCCAATTATTGTTTATCTTCATGGCAGTGCAGAACACAGGGCAGCTTCGCACAGACTGAAGCTGGTA  
AAGGTGCTGAGTGTGGCTTTCATGTCTTGTCTGTTGACTACAGAGGATTTGGGGACTCTACAGGT  
AAGCCACAGAGGAGGGACTGACTACGGATGCCATTTGTGTCTATGAGTGGACCAAGGCAAGAAGTGGC  
ATCACTCCCGTGTGTCTCTGGGGCCACTCTCTGGGTACAGGAGTTGCAACAAATGCTGCAAAAAGTCTA  
GAAGAAAAGGATGCCCAGTTGATGCTATTGTCTTGAAGCTCCATTTACCAACATGTGGGTTGCAAGT  
ATCAATTATCCCTTGTTAAAGATTTACCGAACATTCCAGGATTTTACGTACACTTATGGATGCCCTG  
AGAAAAGACAAAATAATCTTTCCTAATGATGAAAATGTTAAATTCCTTTCTCCTCTTCTCATCTTA  
CATGGAGAGGATGACAGGACAGTGCCTTTGGAGTATGGGAAAAGCTCTATGAAATGCACGCAATGCA  
TACAGGAACAAAGAGAGGGTCAAGATGGTTATCTTTCTCCTGGCTTCCAACACAACCTGCTTTGTAAA  
AGCCCCACTGTTAATAACCGTGAGAGATTTCTGAGCAAGCAGTGGTCATGA
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Restriction Sites: SgfI-MluI
ACCN: NM_001206673
Insert Size: 1089 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).



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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:	<ol style="list-style-type: none">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_001206673.1</u>
RefSeq Size:	1708 bp
RefSeq ORF:	1089 bp
Locus ID:	145447
UniProt ID:	<u>Q7Z5M8</u>
Cytogenetics:	14q22.1
MW:	40.8 kDa