

Product datasheet for **RN212985**

Zbtb26 (NM_001107840) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zbtb26 (NM_001107840) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Zbtb26
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>RN212985 representing NM_001107840 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGGCCCTTCCCGGGTTGTCTGCCAAATGTCTGAAAGATCAGATCTCCTTCACTTCAAGTTT
AAAATTATGGAGATTCAATGTTACAAAAATGAACAAATTAAGAGAAGAGAATAAAATTTGTGATGTTAC
AGTTCTCATAGATGATGTTGAGGTGCAGGGGCATAAAATTGTTTTGCTGCAGGTTCCCGCTTCTTAAGA
GACCAATTTTACTGAATGATCCCGAGAGGTGAAAATCTCCATATTACAGAGTTCTGAAGTGGGGAGAC
AATTACTTATCCTGTTATAGTGGTGTCTGGAATCCCTGAGATGGAAGTAAATTAAGTTGACTGCTG
TGCAAGTTTTCTCAGATGAGCCACATTGTAGAACGGTGCACACAGGCGCTGTGGAAGTTATAAAGCCA
AAACAACCAATGGATAGTAAAGAGGGATCTGAACCACAGAGTGTCTCCCGAGTCGAAAGAAGCAGCAGG
GAGATGCCAGAGGCTCTCCCAAACAGGACTTACCTTGTATTATCCATCTGAAGACAGTATGGATATGGA
GGACAGTGATATTCAGATTGTTAAGGTAGAATCTATTGGGGATGTATCAGAGGATAGAAGTAAAAAAGAT
CAGAACCAGTACATTTCTTGAACCCACTGCTTACATTCATCAGAGCCCCAGCACTCCCTGATAAACT
CAACTGTGAAAAACAGAGTTAATGAACTAGACCAGAGCCATCTCCACAATTACGCCCTCTTTACACAGG
CAATGATGACATCATCATGACCTCAAAGATGTCTTTGGGCCAATATTGAGAGGTGATAGACAAAGGCTTA
CAGTGGCATCACCAATGCCCAAAGTGTACCAGGGTATTCCGTCACCTGGGAACTACGCCAACATTTAA
AAATGCACAACTCTTTATGTGTCTACTCTGCGGCAAGACTTTCAGTCAAGAAAGGCAATCTTCATCGACA
CATGCGTGTACATGCCGGAATTAACCTTTCCAGTGTAAAATCTGTGGGAAAACCTTTTCTCAGAAGTGT
TCCTTACAGGACCATCTAACCTTACAGTGGAGATAAGCCCCATAAATGTAAGTATTGTGACATGGTTT
TTGCACATAAGCCAGTGTGAGGAAACACCTTAAACAGTTGCATGGCAAAAACAGCTTTGATAATGCCAA
TGAGAGGAGTGTGCAAGACCTCACAGTGGATTTGACTCTTTGCATGTACAACAGTACAGACTCTAAT
TGTCAGCCACAACCTGATGCAACACAGGTCCTGGATGCAGGTAAGTACCCAAAGCTGTCTCAGCTTAA
GGAGTGACAGTACATGTGTAAT**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001107840
Insert Size:	1356 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:	<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_001107840.1, NP_001101310.1</u>
RefSeq Size:	2219 bp
RefSeq ORF:	1356 bp
Locus ID:	311910
Cytogenetics:	3q11