

Product datasheet for RN207659

Fbxo28 (NM_001107203) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Fbxo28 (NM_001107203) Rat Untagged Clone
 Tag: Tag Free
 Symbol: Fbxo28
 Mammalian Cell Selection: Neomycin
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Fully Sequenced ORF: >RN207659 representing NM_001107203
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCGGCGGGTCTGAGGAGCGGATGGCTGAGGAAGGAGGGCGGCCACGGCGACGGCGGCTCCTGTT
 CGGCCCGCAGCTCCGCTCAGCGACAACCCCGACACCCCGTCGAGGCCCTGCAGCCGGGTCTCAGGC
 ACCCGCCGCGCCCGCGCTGGCACCGGACCCTGCCTCAAACAACACACTGGTGGCGTGCCCATCGTA
 GCCATCGAACAACCTCAGCTTTATGTCTACGACGAAATTAGCCAGCTCCGCTGGTTTGTAAAAGAA
 TGGACTTGGTCTGTCAGAGAATGCTGAATCAGGGCTTTCTGAAAGTGGAGAGTACCATAACCTGTGTC
 GAAACAAGTTAAAGCACAACTACCAAGGAGGGAGTCAGAAAGGAGGAACCACTCTTTAGCTCGCCATGCA
 GACATCCTTGCTGCTGTGAAACGCGGCTGCTACTGTTAAACATGACCTTCATGAAGTATGTGGACTCCA
 ACCTCTGTTGCTTCATCCAGGAAAGGTGATTGATGAGATTTACCGTGTACTGAGATATGTCAATTCTAC
 CAGAGCCCTCAGCGAGCTCATGAAGTCTGCAGGAGTTGCGGGACATCTCCTCCATGGCAATGGAGTAC
 TTTGATGAGAAGATTGTTCCGATCTTGAAGAGGAAATTGCCAGGATCCGATGTGCTGGAAGACTCATGG
 GCTCTCCTCCAGTCCCGGACCATCCGACGCCCTGACAACCATGCAGCTTTCTCCAAGCAAACCCGTC
 CAGACAAGAGGTTACCAAAGTGCAGCAGCAGGTCAAACCAATGGTGTGGCGTGACTGTCTCAGCGCT
 GAGATTTCTGAGCTCCGACCAAAGTGAAGAACAGCAGAAACAGCTGCAAGACCAAGACCAGAACTGC
 TAGAGCAGACCCAGATCATAGGGCAGCAAACGCTCGGCTGGCGGAGCTGGAGCGGAAGCTCCGAGAAGT
 CATGAAAGTGCTGTAGGAACATCCTCAGGGTCCGGGCAGAGCGAGGAGTCTCCTCGAAACGAAGGAAG
 GCAACAGAAGCCATAGACTCACTTAGGAAATCAAACGACTGCGGAATAGGAAGTAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_001107203



Insert Size:	1107 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_001107203.3</u> , <u>NP_001100673.1</u>
RefSeq Size:	1523 bp
RefSeq ORF:	1107 bp
Locus ID:	305105
Cytogenetics:	13q26