

Product datasheet for **RN202035**

Zfp763 (NM_001108063) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp763 (NM_001108063) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Zfp763
Synonyms:	Znf124; Znf763
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >RN202035 representing NM_001108063
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCATCTGAAAGAGGAAATGGAGCCAGTGACCTTTGAGGACGTGGCTCTGAACTTCAGTCCAGGAGAGT
 GGGCTCTGTTGGATTCCAGTCAGAAGAAGCTCTACAGAGATGTGATGACGGAGACCTTTCTGAACCTGAT
 CTCCATAGGGAAAAACAGAAGAAACATTGAAGAGGACTACGCCAATGTCAGAAGAAATCTGCGAACTCAG
 ACGATTGAGAGAGATTGTAAATCTGAAGATGGTTCTCAGCATGGAGAAGCCACCACCGGATTCCAGGAT
 ATGTTGTAAACAAGGACATGTCTCTGCATTAGCAGTGTATGAAACAGTATGTGGGCAAGAGGCCAA
 TGGTCACTCCCTTTACAAATGCATCTCACAGGTGAACTGGAGAGAAACCATTGAGAGTAAGAGACAT
 ATGCACGTAGCTTTTCAGTATGAGAAACAGGCAGATTTACGCTCTGAGCCCTTTTCGCTACTAGAAGGTC
 CTAGAGAGATAGTTTAAAAAAGAAACACCTAGTGAAGCCTATGGAATTCTCACTTCTGACCAAAATTA
 TGAGAGAAATTTACAGTGAAGGTAGATATAATCAGTTTAAAAAGCCATCCGGAGATATGCTTATTTTCAG
 ATGTATGAAAAATCCACACAGGAGCGAAACCATTATGTGTAAGCAATGTGGAGAAGCCTTTGTTAATT
 TCAGCCAACTCATCCTCCATGAAAGAATCCATACAGGAGAGGAATGTTATGTGTGTAACCACTGTGGAAA
 AGCATTGAGACTATTCATACCTCCAGAAACATGAAAGAATTCACAGTGGAGATACGCCCTACGTGTGT
 AAGCAGTGTGGCAAAGCCTTCATTGCTTCACACCTTCTCGTCCATGAAAGAATTCACACTGGAGAGA
 AACCCTACACATGTAAGCATTGTGGGAAAAACATTCAGCCATCACAGCGCCTGCTACAGACACGAAATAAT
 TCACACTGAAGAGAAACCTATGTCTGCAAGCAATGTGGGAAAGCATTACTTGTCTACATCCCTTCGC
 AACCATGAAAGAATTCACACTGGAGAAAAACCTTACGCATGTAAGCAGTGTGGCAATCCTTCATCCAAC
 GTGACGCTTGCTACAATCATGAAAGAATTCACACTGGAGAGAAGCCCTACGTATGTAAGCAGTGCAGGAA
 AGCATTTACATGGTCCACATGCCTTCGCAACCATGAAAGGACCCACACTGGAGAGAAACCTTACACATGT
 AAGCATTGTGGCAAAGCCTTCACCCATTCCAGTACCAGGTATAGTCATGAAAGAATTCATACTGGAGAGA
 AGCCATATGTATGTAAGAGTGTGGCAAGGCATTTCATTCCAGTCATCTGATCAGCCATGAAAGAT
 CCACACAGGGGAGAAACCATATCCATGCAAGCATTGTGGGAAAGCCTTCATTCAACGTAAGGCTTGTAC
 AATCATGAAAGAATTCACACTGGAGAGAAACCTATGCATGTAAGTATTGTGAAAGCATTAGGTGCT
 CCACGTACCTTCGCAACCATGAAAGAATTCACACTGGAGAGAAACCTTATATGTAAGCATTGTGGGAA
 AGCTTTTACACATCAGAGTGCCCGATACCGTCATGAACGAATTCACACTGGAGAGAAACCTATGTATGT
 AAAAAATGTGGGAAGGCCTTCAGCGATTGTAGCTACCTTGTGAAGCATGAAAGAATTCATTGGAAAGAAA
 CCTTACATATG**TAG**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001108063

Insert Size: 1764 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:

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_001108063.1](#), [NP_001101533.1](#)

RefSeq Size: 3382 bp

RefSeq ORF: 1764 bp

Locus ID: 314586

Cytogenetics: 7q11