

Product datasheet for RN200570

Zfp24 (NM_182955) Rat Untagged Clone

Product data:

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|---------------------------|---|
| Product Type: | Expression Plasmids |
| Product Name: | Zfp24 (NM_182955) Rat Untagged Clone |
| Tag: | Tag Free |
| Symbol: | Zfp24 |
| Synonyms: | Zfp191; Znf24 |
| Mammalian Cell Selection: | Neomycin |
| Vector: | pCMV6-Entry (PS100001) |
| E. coli Selection: | Kanamycin (25 ug/mL) |
| Fully Sequenced ORF: | >RN200570 representing NM_182955 Red=Cloning site Blue=ORF Orange=Stop codon |

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCTGCCAGTCAGTGAAGAAGATTCAACTTATCATCCCAATCCAGATGAAGAAGAAAAATTC
TGAGAGTGAACTAGAGGAGGATCCTGACGGTGAAGAAGGATCGAGCATTTCTGGAACCATCTCCCTGA
CCCGGAGATTTCCGGCAGCGGTTCCAGGCAGTTGGATACCAGGATTCACCAGGACCGGAGAGGCGGTG
AGCCAGCTCCGAGAACTGTCCGCCTGTGGCTCAGACCGGAGACGCACACGAAGGAGCAGATACTGGAGC
TGGTGGTTTTGGAGCAGTTGTGCCATCCTCCCAGGGAGCTACAGACTTTGGTTCGAGAGCATCACCC
AGAGAACGGAGAGGAGGCAGTACTGTTCTAGAGGACTTGGAGAGTGAACCTTGATGACCCTGGACAGCCG
GTTTCTCTCCGTCGGCGGAAACGGGAAGTACTTGTAGAAGAGATAGCATCTCAAGAAGACGCTCAGGGAT
TACCGAGTTCTGAGCTTACGCCGTAGAGAACCAGCTCAAGTGGGCATCCTGGGAATCCACTCTCTGAG
GCACTGTGATGATGATGCTACGGCAGAGAATGGAGCCCTGGCCCCAAAGCAGGAGATCGCTTCAGCGGGA
GAGTCTCACGAGGTTCTGGCACTCTCAACATAGGTGTTCTCAGATTTTCAAATATGGAGAAACCTGTT
TTCCCAAGGGCAGGTTTGAAGAAAGAGAAATCCTTCCAGAAAGAAACAACATATGTGACGAGTGTGG
GAAACACTTCAGTCAGGGCTCTGCCCTTATTCTTCATCAGAGAATCCACAGCGGGGAGAAGCCTTACGGA
TGTGTCGAATGTGGAAAGCCTTCAGCAGAAGCTCCATCCTGGTGCAGCACCAGAGAGTCCATACTGGAG
AAAAACCCTACAAGTGTCTCGAATGTGGGAAAGCCTTTAGCCAGAATTCTGGGCTATTAACCATCAGCG
AATCCACACTGGGGAGAAACCGTATGAATGTGTTCAAGTGTGGAAATCCTATAGTCAAAGCTCAAATCTT
TTAGACATCAGAGAAGACACAATGCAGAAAACTTTTAAATGTTGTGAAGGTTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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| ACCN: | NM_182955 |
| 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: | NM_182955.1 , NP_892000.1 |
| RefSeq Size: | 1392 bp |
| RefSeq ORF: | 1107 bp |
| Locus ID: | 360204 |
| UniProt ID: | Q7TNK3 |
| Cytogenetics: | 18p12 |
| Gene Summary: | putative zinc finger protein [RGD, Feb 2006] |