

Product datasheet for MC218022

Zscan22 (BC026676) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Zscan22 (BC026676) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: Zscan22
 Synonyms: AW227621; D530006B18Rik; Hkr2
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >BC026676
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGCGACTGAACTGTCATGGGAAGCGTTTTGCCAAAATCTACCCTTGCCCACTTGTAACCTGAGA
 GCCACTCAGAGAGCCAGCCAGAACTCCTAGGAGCACTCTGGATGAAGTCTACTGCCAAGAGATGGATTT
 CAGAAAAGCTCTGGGCCTCACATGGATGCCCCAAAGACCAGCCTGGCCATGAGTCTAACACCTCAGGA
 AACGGTTCCAACATGTGGCCCAACTTCCCTTCCAAGACAAGGCTTCTTCAGAGGAGAAATTTGGCCAT
 TACTTGATAATGAGACAGTGCCTCCAGATACTTGCTCAGAGAAGAAATCCTCCAAGGATAGTGAATGTT
 GAAAACATTCCAGAACACTTCAGCTCTGGAGGCCACCAGAAGAGCCACTCTCAGAAGACGCCCTATGCC
 TGTAAGTGTGGGAAGGTATTCAGTCGGAGCACCCACCTTGTCACACACCAGGTTGTTTACACAGGAG
 CAAAGCCCATGCGTGTAAAGAGTGTGGTAAAGCCTTCAGTCGCGTTGCCACCTGACACAGCACCTGAG
 GATTCATACTGGGAGAAGCCTTATAAATGTGAGGAATGTGGTAAACCTTCAGCCGACGACCCACCTC
 ACGCAGCACAGCGAGTACACACAGGCGAGCGCCCTACGAGTGTGATACTTGCGGCAAAGCCTTCAGCC
 AGAGACCCACCTGACACAGCACCGCATCCACACCGGGGAGAAGCCCTACAGGTGTGATGTGTGG
 GAAAGCCTTCAGTGACTGTTTCACTCTGGTCCGCGACCTGAGAGTCCACTCTGGAGAGAAGCCTTATCAA
 TGTAAGGACTGCCGAAGGCCTTCGCACAAAGCTCCTCCCTCATTGAGCACCAGCGCACTCACACAGGTG
 AAAAGCCTTATAAATGCAGTGACTGTGGAAAGCTTTTAGCCGACGCTCAGCTCTCATGGTGCACCTAAA
 GATCCATATCACCGTGACTCGAAGCACCCCTTAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: BC026676



[View online »](#)

Insert Size:	1014 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>BC026676</u> , <u>AAH26676</u>
RefSeq Size:	2124 bp
RefSeq ORF:	1013 bp
Locus ID:	232878
Cytogenetics:	7 A1