

Product datasheet for MC218032

Zfp65 (NM_145622) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp65 (NM_145622) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp65
Synonyms:	KRAB5; pz114; Zfp71-rs1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC218032 representing NM_145622 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGAGGAAATGCTGTCATTCAGGGATGTGCCATTGATTTCTCTGAAGAGGAGTGGGAATGCCTAGGTC
CTGCTCAGTGGAAATTTGTACAGGGATGTGATGCTGGAGAATTACAGCCACCTTGTGTTCTGGGTCTTGC
TTTGTCTAAGCCATATCTGGTCACATGTCTGGAGAAAAACAAGAGACTTCAGGTGTGAAAAGAGGAGGA
GCTCCATTTATGCTCCCAGGAGGAAAAATGCTATACGTGCACAGAGTGTGGCAAAATCTTTGAGTGGAAAA
AAGTGTTCAAAATCACCAGATGCTTGATTTACGAATGAATCCCTACAAGTGTGAAGAATGTCCAAGTC
TTTCCATAGTCCATCATTAAAGTTCTAAAGAGAGCAGAATTCATACAGGAGGAAAACCTTACAATGTGAA
GTTTGTGGCAAGGCCTTCTGCATTCCATTACTTTCTAAACACAAGATAATTCATACAGTAGAGAAAC
CCTACAAGTGTGATATATGTGGCAAGGCCTTCCAATATCCATCAAACTTCCAGACATAAACAGATTCA
TTCAGAAGAGAAACCATAACAAGTGTGAAGTATGTGGAATGGCCTTCCACTTCCATCATTACTTTTGGTA
CACAAGCGAATTCATACAGGAGAGAAGCCATAAAGTGTGAAGAATGTGGCAAGGCCTCCGCAATTCAT
CATTTCTTTCTAAACACAAAATAATTCATAGAGGAGAAAAACCCTACAAGTGTGAGGTATGTGGCAAGGA
CTTCCATTATCCATCAAGACTTTACAACCATAAGAAAAATCCATTCAGGAGAGAAACCATAACAAGTGTGAA
TTATGTGGGAAGGCCTTCTGTTTCTTTCATCACTATCTAAACACAAGAGAATTCACACAGGAGAGAAAC
CATACAAATGTAAGAGTGTGAAAAGCCCTTCTGCTATCTGTCCTCACTTCTAAACACAAGATCATTCA
TACAGGAGAGAAACCCTACAAGTGTGACTTATGTGGCAAGGCCTTCCGTTATCCATCATTACTTTCTGAA
CACAAGGTAATTCATACAGGAAATAAACCTACAAGTGTGAAGTATGTGGCAAGGCCTTCCATTTTCT
CACAACCTAAAAAGCATAAGAAAATTCATGGGGCTGGAGACATGGCTCAGTAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_145622
Insert Size:	1173 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_145622.2, NP_663597.1</u>
RefSeq Size:	3960 bp
RefSeq ORF:	1173 bp
Locus ID:	235907
Cytogenetics:	13 34.7 cM