

Product datasheet for **MC202170**

Zfp472 (NM_153063) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp472 (NM_153063) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp472
Synonyms:	KRIM-1; Krim-1A; Krim-1B; Krim1
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC027407 sequence for NM_153063
 GGGAGAGTTGTGCTTGAGCTTCCCGGTGCCTGTTCTGCCGACTGGCGCTCAGTAGGAAGAACGCCTGGAT
 GCATCAGAAGCAGGAAATGGAGCCAGTGACCTTTGAGGATGTGGCTGTGAACTTCACTCTAGGAGAGTGG
 ACTATGTTGGACTCTAGTCAAAAGAAGCTCTACAGAGATGTGATGAAGGAGACCTTTTTGAACCTGATCT
 CTATAGGGAAAACAGAAGAAGACTACTGAAGAAGAGTACAAAATCCTAAGGGAAACCTGAGAACCCT
 GATGGTTGAGAGACTCTGTAATATGATTATGGTAATCAGTATGGAGAACTCACCAACAGAGTCCAGAG
 CATGTTGCGAATGAAAAATGCCTCCAGCCATAACAGAATGTGAAAGAGACATCTGTACTATTTACCT
 CAGACATACACTTCAAAGGTCAAACCTGGAGAGAAATCATTCCAGTATCAGGAACATACAGAGAAGGCTTT
 GAAACATAAGAAGCTGTTGGAAGGACTTCACTTATTCTGAGTTGCTTTGGATGCATAAAAGCCCTCCCATG
 AGACAGAAGCCCTATGAAGATAAACAAGGGACTGAAGCCTCTAGGAGTTTCACTACCGATCATGATTATG
 AGGGAGCTTACACTGAAGAGAAATCTTATATTTGTAACAGTGTGGGAAAGCATGGAGTGATTCTGTAG
 CCTTCTCTGGCATGAAAGAAGTCACTTCAAGAGAAACGTACACATGTAAGCAATGTGGAAAAGCTTTT
 AGTCGTCCTCACAGCTTCAAAACATGAAAGGATTCACACTGGTGAAGAACCTTATGTGTGACACATT
 GTGGGAAAGCCTTCAATTGATCGCAGAACCTGTCACAACCATGAAAGGACTCACACTGGAGTAAACCCCT
 TGCTGTAAAGCAATGTGGGAAAGCATTCTTCGTTCTGCAACTTCTCATCCATGAAAGAATCCATACT
 GGAGAGAGACCTTTTGTGTGAAGCATTGCGGAAAAGCTTTCACCTATTCCAGTGCCTGCTATTATCAGG
 AAAGAATTCACACTGGAGAGAAGCCCTGTGTCTGCAAGCAGTGTGGGAAAGCATTCAAATGTTCTGCGTA
 CCTTCACATACATGAACGATCTCACAGTGGAGAAAAACCCCTATGTGTGAAGCATTGTGGCAAAGCCTTT
 GCCTATGCCACCGGGTGTCAAAACATGAGAGGATTCACACAGGAGAGAAACCGTATATGTGTGTGAGT
 GTGGGAAACTATTCACCTTCCCCAGATCCCTTACATACACGAGCGATCTCATAGTGGAGAAAAACCTTA
 TGTATGTAAGCAGTGTGGGAAATCCTTCACTCAGGGAACCTTTTGGCAAGACATGAACGAATTCACACT
 GGAGAAAAACCTTATGTATGTAAGCAGTGTGGGAAAGCCTTCAATCAACGTGATGATTGCTACAGTCATG
 AACGAACCTCACACAGGAGAGAAACCATTCATGTGTGTTCAATGTGGGAAACATTCACCTTTTCCAATC
 TCTTCAGATACATGAAAAAATCACACTGGGAGAAACCCCTATATGTAAGCAGTGTGGGAAAGGCTTC
 ACCTGTTCCACATACCTTCTCAGACATGAACGAACTCACAGTGAAGAAGCTCAGTGGCTAATATTTCT
 CGCACTCTAAATCATGGGAATGTCTGATGTCAACTTTTATTTTGGAGTATGAAGGAAAATGGAGAGCCAC
 TGTAAGATTATGAGAAATGCAGGAGGATAATTTGGGTCTCCATGCTTTCTGTAAGATGGCAACCTGTACA
 ACAGGTTTTGCTGCTGCGTGTCTTTTGTCCAGTAAATGAAAAAGTAAAAGTTATGCAATTACAATATCCA
 ATGAAGCCTGTGCTGTTTCTGGGTTTGAACACAGCTTGGGAGGTTTATCCACCAATTTCAACTAAATGA
 AATTGTCTGTAATATAAAAAAGTTGCATTTTTTACCAATAAGATAAAAATTTATGACAGTATCTCATGTG
 GTTGAGTCTATGAAAGAAATATGAAGATATTGAAGGTTAATTTGTGTTGATATTTCTGAAAATAAAT
 GTGAAAGTGATACGGTAAGTTCTGAGTATTTTTAAAAACCTTGATTATTTAAATAAAGTGTGTTTTATT
 TCCTGAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_153063

Insert Size: 1587 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: [BC027407](#), [AAH27407](#)

RefSeq Size: 2196 bp

RefSeq ORF: 1587 bp

Locus ID: 224691

Cytogenetics: 17 B1