

Product datasheet for **MC217224**

Fcrl5 (NM_001113238) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fcrl5 (NM_001113238) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Fcrl5
Synonyms:	Fcrh3; mBXMH2
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >MC217224 representing NM_001113238
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCTCTGGTTCATTCTCACCTGTGTGGTGTTCACACAGATGTGGCTGACTCTACTGGTTGTGACTCCTG
 TCAATGGACAGCATGATTTCTGGTGTGCAAGCTCCACCTGCTGTGTTGAAGGAGACTCTGTGGTCT
 GAGGTGCTACGCAAAGAAAGGCATAGAAGCAGAGACCCTGACATTTTACAAGGATGGTAAAGCTCTGACA
 TTACATCCTCAAAGTTCTGAGTTCTATATTCATCGTGCAAATCTGAAGGACAACGGTCAATACAAATGCA
 CTTGGAAGAAGAAGTGGTCTTTTGGTCCCTCTATACTCCAATACGGTCGTAGTTCAAGTCCAAGAGTT
 GTTCCCACGGCTGTGCTGAGAGCCAGACCCTCCCATCCATAGATGGAAGTCCAGTGACCCTGACGTGT
 CAGACCCAGCTCTCTGCACAGAAGTCAGATGCCCGGCTCCAGTTCTGTTTCTTCAGAAACCTCCAGCTTC
 TGGGGTCAGGCTGCAGCCGCTCCTCGGAGTTTCACATTCTGCCATATGGACTGAAGAGTCAAAGAGATA
 CCAGTGAAGGCAGAAACAGTGAATCCCAAGTTAGTAAACAAAGTACAGCGTTCATAATCCAGTGCAG
 AGAGCTTCTGCGAGATCCAAACACACATCATCCAGCCTCAAAGTTGGTGTGTTGAAGGGCAGTTGCTGT
 TACTCAACTGCTCAGTAAAAGGAGTCCCAGGACCCCTCAAATTCTCTGGTATAAAAAAGGACATGCTGAA
 TAAAGAAACAAAGATTCTTAAGTCTCCAACGCAGAATTCAAGATCTCCAGGTGAACATCAGTGACGCA
 GGGGAGTATTACTGTGAAGCTAACAAACAGCCGCCGAAGCTTTGTGAGCAGGGCATTTCATCACCATAA
 AAGTCCCAGTATCTCAACCAGTTCTCACCTAAGCACAGGCAAGACCCAGGCCCTTGAGGGAGACTTGAT
 GACACTTCAATTGTCAATCCCAGAGGGGCTCCTCATGTATCCTGTATGAATTCTTCTATGAGAATGTCTCC
 CTGGGGAAATAGCTCTATACTCTCTGGAGGAGGAGCATACTTCAATTTCTCTATGAGCACAGAGCGATCTG
 GAAACTACTACTGCACAGCAGACAATGGCCTGGGAGCCAGTGCAGTGAAGCTATAAGGATCTCTATCTT
 TGACATGACAAAGAACAGAAGTGTTCCTATGGCTGCCGGAATCACTGTGGGACTGCTCATATGGCTGTT
 GGAGTGTCTGTTTTATTGCTGGTCTCTAGAAAAGCAGGAGGAAAGCCTACCTCTGATGACTCCAGGA
 ACCCTTCAGATTCAGAACCCAGGAGCCACCTATTACAACGTACCAGCCTGTATAGAACTGCAGCCAGT
 GTACAGCAATGAGCCTGAGGAAAACGTGATTTACACAGAAGTACGGAGAACTCAACCAAGACAGAAACAT
 GCAGATCAGGAGTCTGAAAGCCCAAGATCAAGGTGCCAGATGGCTGAGAAAAAGTAG

ACGGTACGGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul

ACCN: NM_001113238

Insert Size: 1527 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_001113238.1](#), [NP_001106709.1](#)

RefSeq Size: 2657 bp

RefSeq ORF: 1527 bp

Locus ID: 329693

UniProt ID: [Q68SN8](#)

Cytogenetics: 3 F1