

## Product datasheet for **MC219588**

### **Fcrl5 (NM\_183222) Mouse Untagged Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	Fcrl5 (NM_183222) 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:** >MC219588 representing NM\_183222  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGTCTGGTTCATTCTCACCTGTGTGGTGTTCACACAGATGTGGCTGACTCTACTGGTTGTGACTCCTG  
 TCAATGGACAGCATGAAGCTGCACAGCAGTCTGTGGTTCCCTTCAGCCTCCATGGACCCTTCTTTTCG  
 AGGAGAGGTCGTCACTGACTTGTATAGATTCGGCTTCTCCGTACCCAGAAAACAAAATGGTACCAG  
 AAAAGAAAACAGTGAAGCAAACCCAGGTGCTTTGGTAATTAAGCACATACCTTAAAGGTCCATGAGT  
 CCGGAGAGTATTGGTGCCAGCCGACAGCTTACTCCGAGCATGCACGTGAACGTAGAGTTTTCTGAAGA  
 TTTTCTGGTGCTCAAGCTCCACCTGCTGTGTTGAAGGAGACTCTGTGGTCTGAGGTGCTACGCAAAG  
 AAAGGCATAGAAGCAGAGACCCTGACATTTACAAGGATGGTAAAGCTCTGACATTACATCTCAAAGTT  
 CTGAGTTCTATATTCATCGTCAAATCTGAAGGACAACGGTCAATACAAATGCACCTCGAAGAAGAAGT  
 GTCTTTGGGTCCTCTATACTTCCAATACGGTCTAGTTCAGTCCAAGAGTTGTTCCACGGCCTGTG  
 CTGAGAGCCAGACCTCCCATCCATAGATGGAAGTCCAGTGACCCTGACGTGTCAGACCAGCTCTCTG  
 CACAGAAGTCAGATGCCCGGCTCCAGTTCTGTTTCTTCAGAAACCTCCAGCTTCTGGGGTCAAGGCTGCAG  
 CCGCTCCTCGGAGTTTACATTCCTGCCATATGGACTGAAGAGTCAAAGAGATACCAGTGAAGGCAGAA  
 ACAGTGAATCCCAAGTTAGTAAACAAAGTACAGCGTTCAATTCAGTGCAGAGAGCTTCTGCGAGAT  
 TCCAAACACACATCATCCAGCCTCAAAGTTGGTGTGTTGAAGGGCAGTTGCTGTTACTCAACTGCTCAGT  
 AAAAGGAGTCCCAGGACCCTCAAATTCCTGGTATAAAAAGGACATGCTGAATAAAGAAAACAAAGATT  
 CTTAAGTCTCCAACGCAGAATCAAGATCTCCAGGTGAACATCAGTGACGCAGGGGAGTATTACTGTG  
 AAGCTAACACAGCCGCGAAGCTTTGTCAGCAGGGCATTCCCATACCATAAAAGTCCCAGTATCTCA  
 ACCAGTTCTCACCTAAGCACAGGCAAGACCCAGGCCCTTGAGGGAGACTTGATGACACTTCATTGTCAA  
 TCCAGAGGGGCTCTCCATGTATCCTGTATGAATTCCTTCTATGAGAATGTCTCCCTGGGGAATAGCTCTA  
 TACTCTCTGGAGGAGGAGCATACTTCAATTTCTCTATGAGCACAGAGCGATCTGGAACTACTACTGCAC  
 AGCAGACAATGGCTGGGAGCCAGTGCAGTGAAGCTATAAGGATCTCTATCTTTGACATGACAAAGAAC  
 AGAAGTGTCTCTATGGCTGCCGAATCACTGTGGGACTGCTCATCATGGCTGTTGGAGTGTCTGTTTT  
 ATTGCTGGTCTCTAGAAAAGCAGGAGGAAAGCCTACCTCTGATGACTCCAGGAACCTTCAGATTGAG  
 ACCCCAGGAGCCACCTATTACAACGTACCAGCCTGTATAGAAGTGCAGCCAGTGTACAGCAATGAGCCT  
 GAGGAAAACGTGATTTACACAGAAGTACGGAAGTCAACCAAGACAGAAACATGCAGATCAGGAGTCTG  
 AAAGCCCAAGATCAAGGTGCCAGATGGCTGAGAAAAAGTAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-MluI
- ACCN:** NM\_183222
- Insert Size:** 1791 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\\_183222.3](#), [NP\\_899045.3](#)

**RefSeq Size:** 2466 bp

**RefSeq ORF:** 1791 bp

**Locus ID:** 329693

**UniProt ID:** [Q68SN8](#)

**Cytogenetics:** 3 F1