

Product datasheet for MC218515

Fcrla (NM_001160215) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Fcrla (NM_001160215) Mouse Untagged Clone
Tag: Tag Free
Symbol: Fcrla
Synonyms: BB219290; FCRL; FCRL1; Fcrlm1; Fcrx; FREB; Freb1; mFcrX; mFREB
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC218515 representing NM_001160215
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGAAGCTGAGCTGCACGCTCACACAGTGGGCCCTTTATGTCTGCCCTGTGTGCTCCTGGCAACCCAGA
 TGTTACTGGCAGCTGCCAGTTCAGAGACTCTGAAGTGTGAAGGACTTGTGAGCACTGAGCAAGGCAGCTG
 CCAGGCTGCTGCTGAGGAAGACGAGGGTATGAAGATGATGGCGATATGACCCAATCCAGTGAAGCTGGC
 TTCCAGTTC AAGGGCTACACATT CAGTAAACCCTTCCATCTCAGCGTGTCTATGACTGGCTGATCCTTC
 AAGGTCCAGCTACATTGATATTTGAAGGAGACACATTGGTTCTGCACTGCCGCGCCTGGCAAGACTGGCC
 ACTGACTCAGGTTATCTTCTACCGAGAGGGCTCCGCCTTGGGTCTCCTGGACCTAAAAGTGAATTTCTCC
 ATCACCATGGTGCAAAAGTCAGACGGTGGGCACTACCACTGCAGTGGCATCTTCAGGAGCCCTGGTCCTG
 GGAGCCGAGAGGCTGCATCCCCTGTGGCTACTCTGTCCAAGAGTTGTTTGACAGCCCAAGTCTCAAAGC
 CTTACCTTCTAGTGAGCCCAAGAGGGAGGCTCAGTAAACCCTGAGCTGTGAGCAAAAGCTGGCCCTGCAG
 AGGT CAGTTC CCGCCTCTCTCTCTTCTACAAGGATGGAAGGTCCTGAGTGTGAGGAGTCTCTT
 CAGA ACTCAAGATCCCCAAAGCCTCAGAAGA CACTCTGGCTCCTACTGGTGTGAGGCAGCTGAGGA
 CAGACAGATTTG AAGCAGAGCCCAACTGGAGATCTGGGTACAGGCTCTTCAGAAACCAACCGCTTCG
 GAAACTCTCCACAGAAGCTCTCGGTCTCTGCCCCACCACCTGCTTCTTCTGCTGAGCAGCCAAAGAT
 TCTCTCCACAGACCCCACTTCATCACCAGATGCAGCTTCTTCTCAAACAAATACAAGATGTAAGAGC
 TCTCTCGGTCTCTGGTCATGGAGCTGAGGGACTGTCTGTCTACCTGAAGCCTGGTACCACGAAGGTT
 GCTGACAAATGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001160215



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Insert Size:	1062 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_001160215.1</u> , <u>NP_001153687.1</u>
RefSeq Size:	1661 bp
RefSeq ORF:	1062 bp
Locus ID:	98752
UniProt ID:	<u>Q920A9</u>
Cytogenetics:	1 H3
Gene Summary:	May be implicated in B-cell differentiation and lymphomagenesis.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) encodes the longer isoform (1).