

Product datasheet for **RN216102**

Fcrl6 (NM_001164726) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Fcrl6 (NM_001164726) Rat Untagged Clone
 Tag: Tag Free
 Symbol: Fcrl6
 Synonyms: Gp42
 Mammalian Cell Selection: Neomycin
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Fully Sequenced ORF: >RN216102 representing NM_001164726
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCTGCTCTGGATGGTTCTACTGCTCTGTGTTCCATGACTGAAGCCCAAGAGTTGTTCCAGGATCCTG
 TGCTGAGTCGTCTCAACTCTTCAGAGACATCAGATCTGCTCCTGAAGTGTACAACCAAGGTGACCCCAA
 CAAGCCAGCTTCTGAGCTCTTTTACTCTTTCTACAAGGACAACCACATCATTGAGAACAGGAGTCACAAC
 CCACTATTTTTTCATCTCAGAAGCCAATGAGGAAAACCTGGGCTTTACCAGTGTGTGGTGGACGCTAAGG
 ATGGCACAATTCAGAAAAGAGTACTATCTGGATATCGACCTCTGCACTTCTGTATCCCAACCTGTGCT
 GACTCTGCAACACGAAGCCACTAACCTTGCTGAAGGAGACAAAGTGAAGTTTCTTTGTGAGACCCAGCTG
 GGCTCCCTTCTATCCTTTACTCATTCTACATGGATGGAGAGATCCTAGGGGAACCTCTGGCTCCCTCTG
 GCAGAGCTGCCTCCCTCCTCATCTCAGTGAAGGCAGAGTGGAGTGGCAAGAACTACTCCTGTCAAGCTGA
 AAACAAAGTCTCCAGAGATATAAGTGAAGGCAAGAAAGTCCCTTGGTTGTCTCAGGTAAGTGCCTCGATG
 AAGAGCACCACGATGGTTATCTGGCTACCTGTAAGCTGCTTGGTGGGATGGCCATGGCTGCTGCGGTTCT
 GA

ACGGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_001164726
 Insert Size: 702 bp



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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).
OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
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_001164726.1, NP_001158198.1</u>
RefSeq Size:	1261 bp
RefSeq ORF:	702 bp
Locus ID:	305103
Cytogenetics:	13q24