

Product datasheet for MC211709

Faxc (NM_175234) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Faxc (NM_175234) Mouse Untagged Clone
Tag: Tag Free
Symbol: Faxc
Synonyms: 6230409E13Rik; AW742931
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC211709 representing NM_175234
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGC**C

ATGCAC**TGGGGGGTTGGCTTGCCTCGTCCAGGCCGTGCGTGGTGGACCTGAGCTGGAACCAGAGCATCT**
CCTTCTTCGGCTGGTGGCCGGTCCGAGGAGCCCTTCTCCTTTATGGGGACATCATCGCTTCCCTTT
GCAGGATTACGGTGGGATCATGGCAGGGCTGGGCTCGGATCCCTGGTGGAAAGAAAACCTTTATTTGACC
GGGGGAGCTTTGCTGGCCGCGGCTGCGTATCTGCTCCACGAACTCCTGGTCATTAGGAAACAGCAAGAGC
TCGACTCCAAAGATGCTATTATTTGCATCAGTTTGAAGACCTAACAATGGTGTCCCCAGCTTGTCTCC
TTTCTGTTGAAAATGGAACTTACTTAAGAATGGCTGACCTACCTATCAGAACTATTTGGTGGAAAA
CTCTCTGCTCAAGGGAAGATGCCTGGATTGAATATAAATGAAAAAGTGTCTGGCACAGAATTCATAA
TCGACTTCTGGAAGAGAAACTTGGAGTGAACCTAAATAAAAGCCTCGGCCCCATGAAAGAGCCGTCTC
AAGAGCCGTGACCAAGATGGTGGAGAGCACTTCTACTGGACGTTAGCTTATTGCCAGTGGGTGGACAAT
CTCAATGAGACCCGGAAGATGCTGTCACTTAGTGGCGCGGTCCTTCAGTAACCTGCTCAGGTGGGTCG
TGTGCCACATAACAAAAGGAATTGTGAAGCGGGAGATGCACGGCCAGGCATTGGCCGCTTCTCGGAGGA
AGAGATTTACATGCTGATGGAGAAGGACATGCGGTCTTTAGCAGGGCTTTTGGGTGACAAGAATACATC
ATGGGACCCAAGCTTTCCTACTTGTGATGCCACTGTCTTTGGACACTTGGCACAGGCGATGTGGACCTTAC
CAGGGACAAGACCGGAGCGGCTAATCAAAGGCGAGCTGATCAACCTGGCCATGACTGCGAGAGGATCAG
GAGGAAATTTGGCCGAGTGGCACCACGATGATGACAACACCATTTATGAGTCTGAGGAGAGCAGCGAG
GGCAGCAAGACTCACACCCATGCTGGATTTAGCTTTTACTCCAGGACAGAGACCTTTGAGGACGAGG
GGGCTGAGAACAGTTTCTCCAGGACCCAGACACGGATTTACCCGGACACTCTCTTTGACTCCGATGT
GGAGATGGATGACTACACAGACCACGAACAGTGAAGTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_175234
Insert Size:	1230 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:	NM_175234.4 , NP_780443.2
RefSeq Size:	9342 bp
RefSeq ORF:	1230 bp
Locus ID:	76132
UniProt ID:	Q3UMF9
Cytogenetics:	4 A3
Gene Summary:	May play a role in axonal development.[UniProtKB/Swiss-Prot Function]