

Product datasheet for **MR209575**

Abcf2 (NM_001190443) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Abcf2 (NM_001190443) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Abcf2
Synonyms:	0710005O05Rik; Drr3; E430001O06
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>MR209575 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCCTTCGACCTGGCCAAGAAGAAGGCAGCCAAAAAGAAGGAGGCTGCCAAAGCCCGACAGCGACCCA
 GAAAGGGACATGAAGAAAATGGAGATGCTGTACAGAACCTCAGGTGGCAGAAGAGAAAAATCGAGGAGGC
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 AAGAAAGCTGCTGCTCGAGCTGTACCCGGTGTCTGGCTTCTACCCCAACAGTACTGATGTCCACATTA
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 GCGCTATGGCCTCATTGGCTTAAATGGAATTGGAAAGTCCATGCTGCTCTCGCTATTGGGAAACGTGAA
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 TGCAGTGTGTGATGGAGGTGGACACAGAGCGGCCATGCTGGAGAGAGAGGCTGAGCGGTTAGCACATGA
 GGATGCGGAGTGTAAAAGCTCATGGAGCTCTATGAACGGCTGGAAGAGCTGGATGCTGACAAAGCTGAG
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 AGCAGGTGAGCCCAATCCGGAACCTGTCGGATGGGCAGAAGTCCGAGTGTGCCTGGCTGGCTGGCCTG
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 GCAGATGCCATCAATGAGTTTGGGGTGGAAATGATGCTAGTCAGCCATGACTTCAGACTCATCCAGCAGG
 TTGCACAGGAGATTTGGGTCTGTGAGAAACAGACAATCACCAAGTGGCCTGGAGACATCCTGGCCTACAA
 GGAGCACCTCAAGTCCAAGCTGGTAGATGAGGAGCCCCAGCTCACCAAGAGGACCACAATGTG

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 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

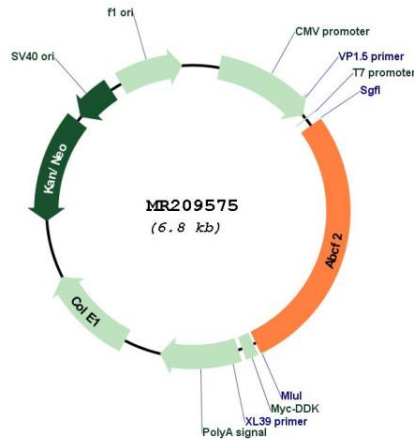
>MR209575 protein sequence
 Red=Cloning site Green=Tags(s)

MPSDLAKKKAALKKEAAKARQRPRKGHEENGDAVTEPQVAEEKIEEANGRETTGDGEVDLLTKELEDFEM
 KKAAARAVTGVLAHPNSTDVHIINLSLTFHQELLSDTKLELNSGRRYGLIGLNGIGKSMLLSAIGKRE
 VPIPEHIDIYHLTREMPPSEKTPLCVMEVDTERAMLEREAERLAHEDAECLEKLMELYERLEELDADKAE
 MRASRIHLHGLGFTPAMQRKLLKDFSGGWRMRVALARALFIRPFMLLLDEPTNHLDLDACVWLEELKTFK
 RILVLSHSQDFLNGVCTNI IHMHNKLLKYTGNYDQYVKTRLEENQMKRFHWEQDQIAHMKNYIARF
 GHGSAKLARQAQSKEKTLQKMMASGLTERVVSDKTL SFYFPCCGKIPPPVIMVQNV SFKYTKDGPCIYNN
 LEFGIDLDRVALVGPNGAGKSTLLKLLTGELLPTDGMIRKSHVKIGRYHQHLQEQLDL SPLPYMMK
 CYPEIKEKEEMRKIIIGRYGLTGKQQVSPIRNLSGQKCRVCLAWLAWQNPMLFLDEPTNHLDIETIDAL
 ADAINEFEFGMMLVSHDFRLIQVAQEIWVCEKQITIKWPGDILAYKEHLKSKLVDEEPQLTKRTHNV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

RefSeq: [NM_001190443.1](#), [NP_001177372.1](#)
 RefSeq Size: 2570 bp
 RefSeq ORF: 1884 bp
 Locus ID: 27407
 UniProt ID: [Q99LE6](#)
 Cytogenetics: 5 A3
 MW: 71.8 kDa

Product images:



Circular map for MR209575