

Product datasheet for **RC223045**

ABCF2-H2BE1 (NM_005692) Human Tagged ORF Clone

Product data:

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| Product Type: | Expression Plasmids |
| Product Name: | ABCF2-H2BE1 (NM_005692) Human Tagged ORF Clone |
| Tag: | Myc-DDK |
| Symbol: | ABCF2 |
| Mammalian Cell Selection: | Neomycin |
| Vector: | pCMV6-Entry (PS100001) |
| E. coli Selection: | Kanamycin (25 ug/mL) |



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ORF Nucleotide Sequence:

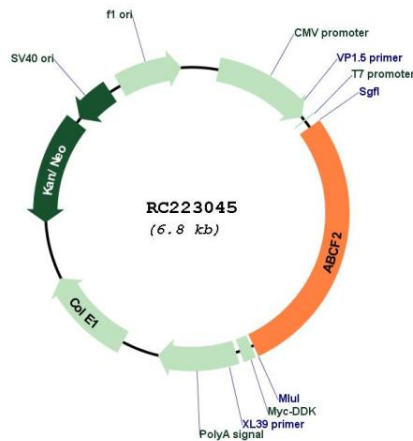
>RC223045 representing NM_005692
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCCTCGACCTGGCCAAGAAGAAGGCAGCCAAAAAGAAGGAGGCTGCCAAAGCTCGACAGCGGCCA
 GAAAAGGACATGAAGAAAATGGAGATGTTGTACAGAACCACAGGTGGCAGAGAAGAATGAGGCCAATGG
 CAGAGAGACCACAGAAGTAGATTGCTGACCAAGGAGCTAGAGGACTTTGAGATGAAGAAAAGCTGCTGCT
 CGAGCTGTCACTGGCGTCTGGCCTCTACCCCAACAGTACTGATGTTACATCATCAACCTCTCACTTA
 CCTTTTCATGGTCAAGAGCTGCTCAGTGACACCAAAGTGAATTAAGTCAAGGCGCTGTTATGGCCTCAT
 TGGTTTAAATGGAATGGAAAGTCCATGCTGCTCTGCTATTGGGAAGCGTGAAGTGCCCATCCCTGAG
 CACATCGACATCTACCATCTGACTCGAGAGATGCCCCCTAGTGACAAGACACCCTGCATTGTGTGATGG
 AAGTCGACACAGAGCGGCCATGCTGGAGAAAGAGGCAGAGCGGTGGCTCATGAGGATGCGGAGTGTGA
 GAAGCTCATGGAGCTCTACGAGCGCTGGAGGAGCTGGATGCCGACAAGGCAGAGATGAGGGCCTCGCGG
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 GGATGAGGGTTGCCCTTGCCAGAGCCCTCTTTATTCGGCCCTTCATGCTGCTCCTGGATGAGCCTACCAA
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 GCTCTTCTGGATGAACCCACCAATCACCTGGATATCGAGACCATCGACGCCCTGGCAGATGCCATCAAT
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 GGGTCTGTGAGAAGCAGACAATCACAAGTGGCCTGGAGACATCCTGGCTTACAAGGAGCACCTCAAGTC
 CAAGCTGGTGGATGAGGAGCCCCAGCTACCAAGAGGACCCACAACGTGTGCACCCTGACATTGGCATCT
 CTGCCAAGGCCA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

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| 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_005692.5</u> |
| RefSeq Size: | 2262 bp |
| RefSeq ORF: | 1905 bp |
| Locus ID: | 114483834 |
| UniProt ID: | <u>Q9UG63</u> |
| Cytogenetics: | 7q36.1 |
| Domains: | ABC_tran, AAA |
| MW: | 72.3 kDa |

Product images:


Circular map for RC223045