

Product datasheet for **SC206052**

EFCAB4A (CRACR2B) (NM_173584) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: EFCAB4A

Synonyms: EFCAB4A

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PSI00062)

ACCN: NM_173584

Insert Size: 478 bp

Insert Sequence: >SC206052 3'UTR clone of NM_173584
The sequence shown below is from the reference sequence of NM_173584. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CAGGGAGCTGAATACACGGCTGCGGGAAGCAGGGACGCTGCGAGGCCAGGCGGGCGGGCAGCAGCTG
CAGGAAGGCTCTGACAACAGCCCGCTGCCTGGGCCACCTGCTGCTGCTGTTGCTGGGCTCGGCC
CCCCAGACGCGGCTCTGGCCACCTTCCAGTGCCCGGTGACCAGCCCGAGTGACTCACGGACCATGAG
CTAGAAGCTGCCCTTGACGAGGCTTGTCATGGGTGCGGGGTGCCCACTCAGGATGCAGGCTCTCCCA
GTGGGCCCCAGGCTCGCTGACTGAAGACATGAAGACCTAGCCTAGGAGTGGTCAGGGTCCCGGAGT
GGCCAGGGTCCCGTGTGTGCCCTCTGCCAGTCTTCGCTCTGTCCCGTTCAATCAACCCCATCTCAGTT
CAGCAGAAAAACCCCTCGTCAAATAAAACCCACTGACTGCACTGCGAAAAAAAAAAAAAAAAAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).



Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	NM_173584.4
Summary:	Plays a role in store-operated Ca(2+) entry (SOCE).[UniProtKB/Swiss-Prot Function]
Locus ID:	283229
MW:	16.7