

Product datasheet for **MC218979**

Ces2f (NM_001079865) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ces2f (NM_001079865) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ces2f
Synonyms:	2310038E17Rik; A430088E12
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >MC218979 representing NM_001079865
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCAGTGCACAGACTTCTGGATGGCTGGATGCTGCGGCCCTGTGGCTCCTGGTTCTCCTCCTCCATG
 TGAAGGGTCTTGACTCATCAGAGGCCAGCCCATCAGAAACACACATACTGGACAGGTCCGAGGCAAGTT
 TGTCCTACTTGACAGACATCAAAGCTGGAGCCATAAATTCCTGGGGATCCCTTTGCCAAGCCTCTGTGA
 GGACCACTGCGCTTTGCACCTCCTGAGGCCCTGAGCCATGGAGTGGTGTGAGAGATGGGACCTCACAGC
 CGGCCATGTGTCTACAAAATGATGATATAGTGAATTTAGAGGGTCTGAAGATAATAAAGATGATCCTGCC
 TCCCTTCTCTATGTCTGAGGACTGCCTGTATCTCAACATCTACACACCAGCCACGCCAGGAGGGCTCT
 AACCTGCCTGTGATGGTGTGGCTCCATGGTGGTGGACTGGTTCAGGCATGGCTTCCATGTATGATGGAT
 CCGTGTGGCAGCCACTGAGGATGTGGTGGTGGTGGTACTCAGTACCGCCTGGGAATCCCGGGCTTTTA
 CAGCACTGGAGATGAGCAGGCCAGAGGCAACTGGGGATTCTTAGACCAAACAGCTGCCCTACACTGGGTC
 CAGCAGAACATTGCCAATTTGGAGGCAACCCTGATTCTGTACACTTTTTGGCCAGTCAGCAGGTGGCA
 CAAGTGTGTCTTTCCATGTCTTTGCCCCCGTGTCCCAAGGACTCTTCCATAGAGCCATCATGGAGAGTGG
 GGTGGCCCTGCTGCCTACCATTACCTGACTCCCTGAGATGATCTTCAAAAGGTGGCAAACCTATCT
 GGTGTGAAACTTCAAACCTCAGAAGCCCTGGTGCCTGCCTTCGAGGCAAGAGTGAAGCAGAAAATCTGG
 CTATGAGCAAGGCCTTCAGGTTTATGCCTGTGTGGTGGATGGGAAATCCTACCCAGACATCCCAAGAA
 GTTGTGGCCTCTGCTGACTTTACCCTGTCCCGAGCATTATTGGTGTCAACAATGATGAGTATGGCTGG
 ATTATCCCTAAGATCTTCAAATTTCTCAGACAATAAGGAAAATAAATAGAAAATAACTTGAAGGCTATTA
 TGAAGATCACAACAGAGCAAATGATGCTGCCTTCTGAGTGTGGTGGTGGTGGTGGTGGTGGTGGTGGT
 AGACACTGAGGACCCCTGGACACTCCAAATGCAGTTCAGAGAGATGATAGGGGACTTCTTAATTATAATC
 CCTGCACTCCAAGTAGCACGTTTTCCAGCGTTCATGCTCCTGTCTACTTCTATGAGTTCACGATAGGT
 CCAGTTTACTCAAGTATTTACAGCCATGGCATGTTAAGGCTGACCACGGTATGAGCTTTACCTTATCTT
 TGGATCCTTCTTGGGGCCTCAAATTTAGCTTCACTGCGGAGGAGAAGCTGCTGAGCAGGAAGATGATG
 AAATACTGGGCCAACTTTGCACGATATGGGAACCCCAACAGTGGGATCTACCCTACTGGCCAGCGTCAA
 ACCAAGATGATCTGTACCTGCAGCTGGACATCCACCCTTCTGTGGGCCATGCCCTGAAGGCCAGAAGGCT
 GCCATTCTGGACCAAGACTTTCCTCCAGAAGATGCTAGAGCTAAAAGGAAATCACGATAAAATCAAGGCT
 GTATAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001079865

Insert Size: 1686 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:

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_001079865.2](#), [NP_001073334.2](#)

RefSeq Size: 1823 bp

RefSeq ORF: 1686 bp

Locus ID: 71903

Cytogenetics: 8 D3