

Product datasheet for **MR200887**

Fkbp2 (NM_008020) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Fkbp2 (NM_008020) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Fkbp2
Synonyms: 13kDa; FKBP-2; mFKBP2; mFKBP13
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR200887 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAGGCTGAGCTGGATCCTGACAATACTGTCCATTTGCCTGAGTGCCCTGGCAGCAGCCACGGGGCCG
 AAGGCAAACGGAAGCTGCAGATTGGAGTGAAGAAACGTGTGGACCACTGCCTATCAAGTCTAGAAAGGG
 AGATGTCTTACACATGCACTACACGGGAAAGCTAGAAGATGGGACGGAGTTTGACAGCAGCCTACCACAG
 AACCAGCCCTTTGTTTTCTCCCTTGGCACTGGCCAGGTTATCAAGGGCTGGGACCAGGGGCTGCTGGGGA
 TGTGTGAAGGGGAAAAGCGGAAGTTGGTATCCCATCCGAGCTGGGGTATGGAGAGCGGGGAGCCCCCCC
 AAAGATCCAGGTGGAGCAACCCTGGTGTGGTGGAGCTGCTCAAGATTGAGAGACGCTCAGAACTG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200887 protein sequence
 Red=Cloning site Green=Tags(s)

MRLSWILTILSICLSALAAATGAEGKRKLQIGVKRVDHCPIKSRKGDVLMHYTGKLEDGTEFDSSLPQ
 NQPFVFSLGTGQVIKWDQQLLGMCEGEKRKLVIPSELGYGERGAPPKIPGGATLVFEVELLKIERRSEL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

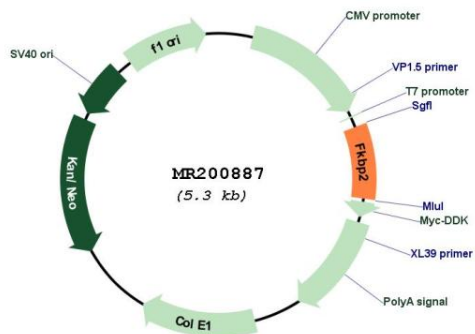
Restriction Sites: Sgfl-MluI



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UniProt ID:	P45878
Cytogenetics:	19 A
MW:	15.3 kDa
Gene Summary:	PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR200887