

Product datasheet for MC207480

Fkbp3 (NM_013902) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Fkbp3 (NM_013902) Mouse Untagged Clone

Tag: Tag Free Symbol: Fkbp3

Synonyms: 25kDa; FKBP-3; FKBP25

Mammalian Cell

Selection:

Neomycin

Vector:pCMV6-Entry (PS100001)E. coli Selection:Kanamycin (25 ug/mL)

Restriction Sites: Sgfl-Mlul ACCN: NM_013902

Insert Size: 675 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 013902.4, NP 038930.1

RefSeq Size: 945 bp **RefSeq ORF:** 675 bp



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Locus ID: 30795

UniProt ID: Q62446

Cytogenetics: 12 C1

Gene Summary: FK506- and rapamycin-binding proteins (FKBPs) constitute a family of receptors for the two

immunosuppressants which inhibit T-cell proliferation by arresting two distinct cytoplasmic signal transmission pathways. PPlases accelerate the folding of proteins (By similarity).

[UniProtKB/Swiss-Prot Function]