

Product datasheet for MC207051

Crabp1 (BC065787) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Crabp1 (BC065787) Mouse Untagged Clone

Tag: Tag Free Symbol: Crabp1

Synonyms: Al326249; Crabp-1; CRABP-I; CrabpI; Rbp-5

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

Cell Selection: Neomycin
Fully Sequenced ORF: >BC065787

Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC

GCCGCGATCGCC

ATGCCCAACTTCGCCGGTACCTGGAAGATGCGCAGCAGCGAGAATTTCGACGAGCTCCTCAAGGCGTTGGGTGTGAACGCCATGCTGAGGAAGGTGGCCGTGGCGGCTGCGTCTAAGCCGCACGTGGAGATCCGCCAAGACGGGGATCAGTTCTACATCAAGACATCCACTACTGTGCGCACCACGGAGATCAACTTCAAGGTCGGAGAA

TGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT

ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul
ACCN: BC065787
Insert Size: 213 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).



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Reconstitution Method: 1. Centi

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>BC065787</u>, <u>AAH65787</u>

 RefSeq Size:
 709 bp

 RefSeq ORF:
 212 bp

 Locus ID:
 12903

 Cytogenetics:
 9 29.76 cM

Gene Summary: Cytosolic CRABPs may regulate the access of retinoic acid to the nuclear retinoic acid

receptors.[UniProtKB/Swiss-Prot Function]