

Product datasheet for MC202222

Dctn6 (NM_011722) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Dctn6 (NM_011722) Mouse Untagged Clone
Tag: Tag Free
Symbol: Dctn6
Synonyms: AU044699; p27; WS-3
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC029249 sequence for NM_011722
 CCGGGCTTGACGATGGCGGAGAAGACGCAAAAAGAGTGTGAAGATTGCTCCCGGAGCAGTAGTGTGTGTAG
 AAAGCGAAATCAGAGGAGATGTAACCATAGGCCCGAGGACGGTGATCCACCTAAAGCACGAATTATCGC
 GGAGGCCGGGCAATAATCATCGGTGAAGGAAACCTGATAGAAGAGCAGGCCCTCATATAAATGTCAT
 CCGGATAACATCATCCCAGATACTGAAGATACAGAGCCCAAAACCTATGATTATTGGCACCAACAACGTAT
 TTGAAGTGGGCTGTCATTCCAAGCCATGAAAATGGGAGACAATAATGTCATTGAGTCAAAAACCTACGT
 GGGCAGGAATGTCATCCTGACCAGCGGCTGCATCATTGGGGCTTGTGCAGCCTCAACACCTTTGAAGCC
 ATCCCTGAGAACACGGTATCTACGGCGCGGACTGCCTGCGGCGGGTACAGACAGAGCGGCCACAGCCCC
 AGACTCTACAACCTGGATTTCCTGATGAAGATCTTGCCCAATTACCACCACCTGAAGAAGACGATGAAAGG
 CAGCTCAACCCAGTTAAGAAGTGAAGAATGTCAGTGGTCTCGGTTCTGCCAGCTGTCAGCGGCCCCG
 GCTGTTAGCACCGTGTGACTTTCCATTGGAGACTTGAGTTGGAGAGAGGTGGGTCCTATTGTAACAACC
 GCTATAATTTATATGGACTATATTGTCTCCCTGTCTTGTCTGATAATGTACAGACTCAGTTTTTCTTA
 TGTATACAAAATATTAGCCATGCATTTATTATGTAAGGACTACCCATGATAACATGCCATATTATGTG
 TTTATATTCTAATGTAACCATATACCATAACTAAATAAAAGTTTGGCTACTTGCAAAAAAAAAAAAAAAAAA AAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_011722

Insert Size: 573 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. 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: [BC029249](#), [AAH29249](#)

RefSeq Size: 919 bp

RefSeq ORF: 573 bp

Locus ID: 22428

UniProt ID: [Q9WUB4](#)

Cytogenetics: 8 A4