

Product datasheet for MC208388

Dhh (NM 007857) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Dhh (NM 007857) Mouse Untagged Clone

Tag: Tag Free

Symbol: Dhh

Synonyms: C78960

Mammalian Cell Neomycin

Selection:

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

Fully Sequenced ORF: >MC208388 representing NM_007857

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

TTTTGTAATACGACTCACTATAGGGCCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC

GCCGCGATCGCC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGGATCTGGCAGCAAATGATATCCTGGATT

ACAAGGATGACGACGATAAGGTTTAA

Chromatograms: https://cdn.origene.com/chromatograms/ja1283 b05.zip

Restriction Sites: Sgfl-Mlul

ACCN: NM_007857

Insert Size: 1191 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: <u>NM 007857.4</u>, <u>NP 031883.1</u>

 RefSeq Size:
 2381 bp

 RefSeq ORF:
 1191 bp

 Locus ID:
 13363

 UniProt ID:
 Q61488

 Cytogenetics:
 15 55.05 cM

Gene Summary: Intercellular signal essential for a variety of patterning events during development. May

function as a spermatocyte survival factor in the testes. Essential for testes development.

[UniProtKB/Swiss-Prot Function]