

Product datasheet for **MC203046**

Chchd7 (NM_181391) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Chchd7 (NM_181391) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Chchd7
Synonyms:	1810049H20Rik
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC030366 CCACGCGTCCGTGCTGGCTGAGTGGTGGCCTGTGGTGAGTGGTCTCCGGCCCTCCCTCCCTGGACAGCA GGCCCGGACAGCACTGCGCCGAGGGCAGACCCTAGTTCGTGGCGCCAAACCCTCCGCGGCGGGCATGC TCCTGCCGCTACTCAGCCACGCGATTTCGTCCGGCCGGGCGAGCGGAAGGTGACCCCATGCAGGTTTATG GGTGCTGTATTTCTGTTCCGGATTTAACTCACTCAGACCAGACTCTGAGAAGCCTGGGGGCTGGACT TGTTCAAGTAAAGTCCCTTCCCCACTGCGGATCAAAGCTGCGAAGAGTGGGAAATCAGGAACTTTTTG TAAGAAGACAAGATGCCCATGGTCACTCGGCGGCTGAGAGATCCTGACATAAACCCCTTGCTTGCGGAAT CTGATGCTTCTACCAGATGCATGGATGAAAATACTATGACAGGGAAAGGTGTTCCAGTTACTTCTTGAA GTACAAAACTGCCGGCGATTCTGGAATTCTGTCATGATCCAAAGAAGACAAAATGGAGTTCAGCCATCT ATGCCTACAGCAGCAAAGAGACGAAATTTGGGAGCAATGCAAAGATGCCCTACTGAGTATTTGCAT TAAAATTGTTTCTATAACTTGAAAAAAAAAAAAAAAA
Restriction Sites:	RsrII-NotI
ACCN:	NM_181391
Insert Size:	258 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: [BC030366](#), [AAH30366](#)

RefSeq Size: 666 bp

RefSeq ORF: 258 bp

Locus ID: 66433

UniProt ID: [Q8K2Q5](#)

Cytogenetics: 4 A1