

Product datasheet for **MC218685**

P4ha3 (BC082538) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: P4ha3 (BC082538) Mouse Untagged Clone
Tag: Tag Free
Symbol: P4ha3
Synonyms: D930031A02Rik
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >BC082538
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCGGCTGCAGGATGTGTACATGCTCAACGTGAAGGGCTTGGCTCGAGGCGTCTCCAGAGGGTCACGG
GCTCCTCCATCACCGACCTGTACAGTCCCAGGCAGCTCTTCTCTCACAGCGGATGACTGCTTCCAAGT
TGGCAAGTGGCCTATGACACAGGGGATTACTACCATGCCATCCCATGGCTGGAGGAAGCTGCAGTCTC
TTCCGGAGAGCCACGGGAGTGAAGACAGAGGACGAGGCCAGTCTGGAAGACGCCCTGGATTACTTGG
CCTTTGCCTGTTCCAGGTAGGAAATGTTTCATGTGCCCTCAGCCTCTCTCGAGAGTTCTTGTCTACAG
CCCAGACAATAAGAGGATGGCCAGGAATGTGTTGAAATATGAAAGGCTCTTGGCTGAGAATGGTCACCG
ATGGCGGCTGAGACTGCAATTCAGAGGCCAACGTACCCACCTGCAGACCAGGGACACCTACGAGGGGC
TATGCCAGACCCTGGGCTCCCAGCCAACACTACCAAATCCCCAGCCTCTACTGCTCCTATGAGACCAA
TTCCAGCCCCTACCTACTGCTCCAGCCTGCCGAAAGGAGGTTGTCCACCTACGGCCGCTCATAGCTCTC
TACCATGACTTTGTGAGTACGAGGAAGCTCAGAAAATCCGAGAGCTTGCAGAACCGTGGCTCCAGAGAT
CAGTGGTGGCTTCGGGGAAAAGCAGTTGCAAGTGGAGTACCGCATCAGCAAAAGTGCCTGGCTAAAGGA
CACGGTTGATCCAATGCTGGTGACCCTTGACCACCGCATTGCGGCCCTCACAGGCCTTGACATCCAGCCT
CCCTACGCAGAGTATCTCCAGGTGGTGAATGGAATCGGAGGGCACTATGAGCCTCACTTTGACCATG
CTACGTCGCCCAGCAGCCCCCTGTACAGAAATGAAGTCTGGGAACCGAGTGGCAACGTTTATGATCTATCT
GAGCTCCGTAGAAGCTGGAGGAGCCACGGCTTTTATCTATGGCAACTTCAGTGTGCTGTGGTAAAGAA
GCTGCACTGTTTTGGTGGAACTGCACAGGAGCGGAGAGGGGGATGGTGACACACTTCATGCTGGCTGTC
CTGTGCTGGTGGGAGACAAGTGGTGGCCAACAAGTGGATCCACGAGTATGGACAGGAATCCGAAGACC
CTGCAGCACCAACCCTGAAGACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	BC082538
Insert Size:	1215 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:	<ol style="list-style-type: none">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:	BC082538 , AAH82538
RefSeq Size:	2426 bp
RefSeq ORF:	1214 bp
Locus ID:	320452
Cytogenetics:	7 E2