

Product datasheet for **MC207351**

PrI7d1 (NM_011120) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: PrI7d1 (NM_011120) Mouse Untagged Clone

Tag: Tag Free

Symbol: PrI7d1

Synonyms: Ghd19; PLF-RP; Plfr; PRP

Vector: pCMV6-Entry (PS100001)

E. coli Selection: Kanamycin (25 ug/mL)

Cell Selection: Neomycin

Fully Sequenced ORF: >MC207351 representing NM_011120
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTCCCTTCTTTGATCCAACCGTGCTCCTCAGGACTCTCCTGATGCTGTTGATGTCAAATCTCTTCC
TGTGGGAGAAGGTGCTCTGCACCCATAAATGCCAGTGAGGCTGTTCTCAGTGATCTGAAGGACTTGTT
TGATAATGCCACTGTACTTTCTGGAGAGATGTCTAAGCTTGGTGAATCATGCGCAAAGAATTTTCATG
AACTATTCTCTTCAGAGACGTTCAATAAGATTATATTAGATTTGCACAAGAGTACGGAGAATATAACCA
AGGCTTTCAACAGCTGCCACACTGTTCCCATCAACGTTCCCTGAAACAGTTGAGGATGTCCGAAAGACATC
GTTTGAAGAGTTTTTAAAATGGTGCTCCATATGCTGCTAGCCTGGAAAGAGCCTCTGAAACATCTAGTG
ACAGAACTCAGTGCTTTGCCAGAATGCCCTTATAGGATCCTATCAAAGGCCGAAGCCATTGAGGCCAAAA
ACAAAGACCTTCTAGAGTACATCATAAGAATAATCTAAGGTTAATCCTGCAATCAAAGAAAATGAAGA
CTACCCGACCTGGTCAGATTTGGACTCCCTGAAGTCAGCTGATAAAGAACTCAATTTTTGCTCTTTAT
ATGTTTTCTTCTGCCTGCGTATTGACCTAGAACAGTTGATTTTCTAGTCAATTTCTAAAATGTCTGC
TTCTTTATGATGATGTCTGCTACTCTGAATTT**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_011120

Insert Size: 735 bp



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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:	<u>NM_011120.2</u> , <u>NP_035250.1</u>
RefSeq Size:	997 bp
RefSeq ORF:	735 bp
Locus ID:	18814
UniProt ID:	<u>P04769</u>
Cytogenetics:	13 A3.1