

Product datasheet for **MC207910**

Parm1 (NM_145562) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Parm1 (NM_145562) Mouse Untagged Clone
Tag: Tag Free
Symbol: Parm1
Synonyms: 2210012L08Rik; 9130213B05Rik; W91666
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC207910 representing NM_145562
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGTCTGCAAGGTGCTCATCGCCCTCTGCATCTTCACCGCAGGACTGAGGGTACAGGGTTCACCAACAG
TCCATTGCCTGTCTCTCATGACAAAAAGTTCAGCACCTGTGGCCACCTGGACTACCTCTGCTCCACA
CACTGCTAGGGCCACCACCCTGTAGCCAGTGCCACTCACAACGCCTCAGTTCTCCGCACCACTGCCGCA
TCCTTGACATCTCAGTCCCCACTGACCACAGAGAAGAAGCTGTACCAGCCACCTTTGAAGAGGGATG
TCAACAGCACAGACTCCTCACCTGCCGGTTCCCTCAACAAGCAGTGATGGCCACTTGGCACCCACACC
TGAGGAACACAGTCTTGGAAAGTCTGAAGCAACTGTGCCAGTACTGGGTACAGTACCCATGCTCCTG
TCTTCTCAGGCTCCAACCTCAGCAACCACATCCCCGCAACTTCCCTATCGGAGTCTCTCTGCTCCG
TTACCTTAGCCACAACCTACGGTGGCCAACATCCAGCCACAGAAGCTCCAATGGCACCTGCGTCACC
AACAGAAGAGCACAGCTTAGTCACACACCCACTTCCCATGTACAGCAGAGCCAGTGCCCAAGGAGAAA
TCACCCCAAGACTGAACCTGGCAAAGTGATCTGTGAGTCTGAGACCACCACCCCTTCTGATCATGC
AAGAAGTGGAGAATGCCTAAGTTCAGGCAGCATCGCCGCATCACCGTGACAGTATCGCCGTAGTGTT
GCTGGTGTGGAGGTGCAGCATACCTGAAGATCAGGCACTCCTCTATGGAAGGCTGCTGGACGACCAT
GACTACGGTCTGGGGAACTACAACAACCTCTCTACGATGACTCT**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_145562
Insert Size: 891 bp



[View online »](#)

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_145562.2</u> , <u>NP_663537.1</u>
RefSeq Size:	2100 bp
RefSeq ORF:	891 bp
Locus ID:	231440
UniProt ID:	<u>Q923D3</u>
Cytogenetics:	5 E2
Gene Summary:	May regulate TLP1 expression and telomerase activity, thus enabling certain prostatic cells to resist apoptosis.[UniProtKB/Swiss-Prot Function]