

Product datasheet for **MC200469**

Pter (NM_008961) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Pter (NM_008961) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Pter
Synonyms:	A1790318; Mpr56-1
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC003793 sequence for NM_008961
 CGGCGCACAGCGGGAATGAAGGAAGCCCCGGAGCTGGTTAAGTAGCTGTGGACCTGGTAGGAAAGAGAA
 AATCCCTGAGACTATCAGGAATGTCTTCCTTAAGTGGGAAAGTACAAACAGTTCTGGCCTTGTAGAA
 CCCAGCCAAGTGGGACGCACCCTGACCCACGAGCATCTGACAATGACCTTTGACAGTTTTACTGCCCA
 CTCTCCATGCCACGAAGTCACCTCCAAGAACCTATCATGATGAAAAATCTATTTGGATTGAGAAAA
 CCCCTATCCCATCGAGAGAACCTTCAGTTGAATCAGGAGGTAGGAGCCATAAGAGAAGAGCTGTTGTAT
 TTCAAGGCTAAGGGCGGAGGAGCCTTGGTGGAGAATACGACAACCTGGGCTCAGCAGGGACGTGCATACGC
 TGAAGTGGCTGGCAGAGCAGACTGGAGTCCACATCATAGCTGGAGCTGGGTTTTATGTTGATGCAACTCA
 CTCTGCAGCAACCAGAGCCATGTCAGTGGAGCAGCTTACAGATGTCCTTATTAATGAAATCTCCATGGA
 GCTGATGGCACCAGCATCAAGTGTGGAGTTATTGGAGAAATTGGCTGCTCCTGGCCTTTGACTGACAGCG
 AGAGAAAGATACTTGAGGCTACAGCTCAGCCCCAGGCTCAGCTTGGCTGTCTGTATCATCCATCCTGG
 ACGGAACCCAGGTGCACCATTCCAGATAATCCGTATACTGCAAGAAGCAGGAGCAGACATCTCCAAAACA
 GTCATGTCCCACCTTGACAGGACTATATTTGATAAGAAAGAGCTGCTGGAGTTTGTCTCAACTTGGCTGCT
 ACTTGGAAATACGATCTCTTTGGTACGGAACCTTAATTACCAGTTGAGCCCAGATATTGATATGCCTGA
 TGATAACAAAAGAATTAGAAGGGTCCATTTTCTAGTGGATGAGGGCTATGAAGATCGGATTTCTCATGGCA
 CATGACATACACAAAAGCATCGGTTGATGAAGTACGGAGGTCACGGCTACTCACACATCCTTACCAACA
 TTGTTCCATAAGATGCTCCTTAGAGGTCTGACTGAGAGGGTGTGACAAGATACTCATAGAAAACCTTAA
 ACAATGGCTGACTTTTAAATAGGATGGCTGTTACGAACCCAGACCTGGAGGATACAATGAGCAGAGAAT
 AGTTGGTATTTCAAATCTACTGGAGACATTAATCCAGTCTACATAGAAGTGGTGAATGGTCACTTCTCT
 CCTATGAGAAGCTGGATAACTACCACAGGACATCTCTGGTGGGGCCACAGGGCTCAAGTGAGTCCCAT
 TGTCTTTCCTTAATAAAATAAATATTGATAAAAAGAGCATGTTTCCAAACAGTAGTTTAAACTATATCCC
 CTAAGAATCATTTTGGATGTCTTCCCAACCTGACTCTGTGATCTGCACTACTTGAGAAAAATGAAAGT
 GTTTCTAGCTAAGTTGCCCTTCTGGAGCAACCTAATGTTTCTTGAATATTGATGATCCTACTAATTAT
 CCTGCTGTTCTTAAATTAATGCTTAATGAATAATATGGCATTAAAAATCACTTTTGCAACAAGGGAAGT
 TAAATTTGAGACATTTTTTCCCAAAGGAGACTGCAATAAAATACCAATTCACAACAATAAAGAAATTT
 CGAAGGTTAAAAAAAAAAAAAAAAAAAA



[View online »](#)

Restriction Sites:	RsrII-NotI
ACCN:	NM_008961
Insert Size:	1050 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:	BC003793 , AAH03793
RefSeq Size:	1707 bp
RefSeq ORF:	1050 bp
Locus ID:	19212
UniProt ID:	Q60866
Cytogenetics:	2 A1