

Product datasheet for RN202392

Polr3f (NM_001107784) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Polr3f (NM_001107784) Rat Untagged Clone
Tag: Tag Free
Symbol: Polr3f
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN202392 representing NM_001107784
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGGGCGCCCAAGCCGACCTCATGAAGAAGGCCGCGACCGAAGGAAGAAGTCCCTCGTCCCTCC
 CACGCCCCACCCTGGCGTGCCTCCACCGTTCCCGAGAATCCAGCGCGCTCCTCCGGGCCACTTT
 TCCTCTAGTCTTGAAAACCACTCATGGCGGAGGTGAAGGTGAAGGTGCAGCCGCGGACGCGGATCCG
 GTGGAAATAGAAAACAGAATTATAGAATTATGCCACCAGTTCCTCATGGAATCACAGATCAAGTAATTC
 AGAATGAAATGCCTCACATAGAAGCCAGCAACGGGCAGTGGCCATCAATAGACTATTGTCCATGGGTCA
 GTTGGATCTTTACGGAGTAATACAGGCCTTTTATAGAATAAAGGATTCTCAGAATGCTGGTAAAATG
 AAGGGTCCGATAACCAGGAAAAGCTAGTCTACCAAATCATAGAGGATGCAGGGAATAAAGGAATATGGA
 GCAGAGATATTCGGTACAAAAGCAACTTGCCATTAACAGAAATCAACAAAATTCTCAAGAATTTGGAAAG
 TAAAAAGCTTATTAAGCTGTGAAGTCTGTAGCAGCTTCCAAAAAGAAGTTTACATGCTCTATAACCTG
 CAGCCAGACCGGTCTGTGACTGGCGGGCCTGGTACAGTGACCAGGATTTTGAATCTGAATTTGTTGAGG
 TGCTTAATCAACAGTGTTTCAAATTCCTACAGAGCAAGGCAGAGACTGCAAGAGAAAAGTAAACAGAAATCC
 AGTGATACAAAGAAACAGTTCATTTGCTTCATCATGAAGTGTGGAAGTACATCTGTGAACTGGGCATC
 AGTAAGGTAGAGTTGTCCATGGAGGACATTGAAACCATCTTGAACACACTCATTTATGATGGCAAAGTGG
 ATATGACTATCATTGCTGCCAAGGAAGGCACTGTTGGGAGCGTTGATGGACACATGAAACTGTACAGGGC
 AGTCAACCCAATCCTCCACCTACAGGCTTGGTCCGGGCCACCTGTGGACTCTGTCCCGTTTTTGATGAC
 TGCCATGAAGGTGGTGAATTTACCATCTAATTGTATTTACATGACAGAGTGGCTCGAATTTTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001107784
Insert Size: 1116 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_001107784.1</u> , <u>NP_001101254.1</u>
RefSeq Size:	4598 bp
RefSeq ORF:	1116 bp
Locus ID:	311487
Cytogenetics:	3q41