

Product datasheet for RN202444

Prp15 (NM_012632) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Prp15 (NM_012632) Rat Untagged Clone
Tag: Tag Free
Symbol: Prp15
Synonyms: Prp; Prpb; RATRP13; Rp13
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >RN202444 representing NM_012632

Red=Cloning site Blue=ORF Orange=Stop codon

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCTGGTGGTCCTGTTACAGCGGTCTTGCTGACCTGAGCTATGCTCAGGAAGCAGAACTTCAGAGCC
 TAGACCAGACACCAAATCAGAAACCACTCCACCAGGATCCCAACCAAGACCACCTGCTAATGGGAGCCA
 GCAAGGCCCAACCCACAAAGGAGGCCACAGCAGAAACCACTCAGCCTGGAAAGCCCCAAGGCCACCC
 CCACCAGGAGGCCACAGCAGAAACCACTCAGCCTGGAAAGCCCCAAGGCCACCCCAACAGGAGGCC
 CACAGCAGAAACCCCTCAGCCTGGAAACCAACAGGCCACCCCAACAGGAGGCCACAGCAGAAAC
 ACCTCAGTCTGGAAAGCCCCAAGGCCACCCCAACAGGAGGCCACAGCAGAGACCTCCTCAGCCTGGA
 AACCAGCAAAGCCACCAAGGTCCCAATTCGGCAGACCACAGGGATCTTTCCAGAGTTTGGGTCTC
 AGTAA

A**CGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_012632
Insert Size: 495 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).



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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:	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_012632.1, NP_036764.1</u>
RefSeq Size:	1063 bp
RefSeq ORF:	495 bp
Locus ID:	24687
Cytogenetics:	4q42
Gene Summary:	member of a family of salivary proline-rich proteins [RGD, Feb 2006]