

Product datasheet for **RN210940**

Senp17 (NM_001002833) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Senp17 (NM_001002833) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Senp17
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >RN210940 representing NM_001002833
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGC**C

ATGTGGCAACCTAAACAGCCCGGAGTGGGCATGAAACCCGAAGCTTCAGAACAACGTCGAAAGCGGAAAC
 ACCTCGACCAAAGTGGGACAGAGACCGAGTCTGAAGCTTTGGGACAAGGTCCATCATGGAAGTCCCAAGG
 TGGAAACAAATGGTGTTCAGAAGCCTGGAAAGGCTCGGAAGAAGACCCGTGAGGAGCATCAAGACCAA
 AAACCTTAAAAAAGAACAGCCCGGCAAGGTCAGGGACAGAAAACCCAGGAAGAGGGTTCAGGAAATATCA
 AACCCCTAGAGTGTGAGCCAGATCAGACTGTAGTTGAGAAGTTGGCTGAGGGTGGCAAGTGTGTAAGCG
 GCAATATTCTGTCTACAGGAAAAACCTCAAAGCCCCAAAACGAAAAGCATGCTAGGTCCTCGAACAT
 CTTCAAGGTGGCCATCCTGTGAGGTCTGACCCACACAGGCCTCACCAACCTTTTCTGACACCTCCAACA
 ACAAAGGTGGAATGCCAGGCATCCTCATGGACGAGAAACAGCTCACGGAGATAGACAGCCATCGACAGA
 GGTCTCTCTACCAAGAGAGAAAAGAGGTGTGCTGAGGAGAAATGTGTACGGGGGAACAGCTTGGAGCAT
 GGCTTGCGGGGAACAGAGAATGCAACATCCTGGACAGTGGCGCGGTAGGTTACTCCCCGACAAGGTGG
 CAGTAGTTGCAGGAGAGAAAAATGCTCTCCAGAGCAAGAAAAACAACCAAGAAAAAGAAATTTACAAAAGA
 AATGGAAGGAAGTTGAGAAAGCATTGGGTCCAGGAGCCAGGAAGAAATCCTCAGTACGGGATTCAAG
 CTCAAAATCACACGAGGAGATATGCAGACCCTCAAGAACGGTCAGTGGCCCAATGATGAGATCATCAATT
 TCTACATGAATCTTCTGGTTCAGAGAAATGAAAACCAAGGCTACCTGCTCTTCATGCCTTTAGCACTTT
 CTTTTACGCCAAGCTAAGCATGGCGGTTACAATTCTGTGAAAAGATGGACCCGAGGAATCAATCTCTTT
 GAAAAAGAACTTATCTTGGTGCCTATTCACAGAGGGTCCATTGGAGCCTGGTGGTAATCGATTTAAGAA
 AGCGAAGCATTGTCTACCTCGATTCAATGGGTGAGACAGGAAAAATATCTGTGAGACCATCTTCCACTA
 TTTACAAAATGAGAGCAAGACCCGAAGGAACATGGAGCTGGACCTGTGGAGTGGAAGCAGTACAGCTTA
 ACTTCACAGGAGATCCCTCAACAACTGAATGGGAGCGACTGTGGGATGTTACCTGCAAATATGCAGATT
 ACATCTCTAGAGACCAACCTGTGACCTTTTCTCAGCAACACATGCCCTCTTCAGGAGGAGGATGGTGTG
 GGAATCTGCACAGTCACTTACTG**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** Sgfl-MluI
- ACCN:** NM_001002833
- Insert Size:** 1428 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:**
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: NM_001002833.1, NP_001002833.1
RefSeq Size: 1428 bp
RefSeq ORF: 1428 bp
Locus ID: 408216
Cytogenetics: 4q42