

## Product datasheet for **RR209275**

### **Psap11 (NM\_001144850) Rat Tagged ORF Clone**

#### **Product data:**

|                           |  |
|---------------------------|--|
| Product Type:             | Expression Plasmids                        |
| Product Name:             | Psap11 (NM_001144850) Rat Tagged ORF Clone |
| Tag:                      | Myc-DDK                                    |
| Symbol:                   | Psap11                                     |
| Synonyms:                 | RGD1307368                                 |
| Mammalian Cell Selection: | Neomycin                                   |
| Vector:                   | pCMV6-Entry (PS100001)                     |
| E. coli Selection:        | Kanamycin (25 ug/mL)                       |



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**ORF Nucleotide Sequence:**

>RR209275 representing NM\_001144850  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGAACATTATGCTGTGTCTGATTCTCTGGTCCGGTCTCCTGGGGCCACCAAGGCCAGCCCCATCT  
 CGGTCCCCACGAGTGTGCCAAGGGTTCGGAGGTATGGTGTGAGGACCTGCAGGCAGCTGCAAGGTGTCG  
 GGCGTGAGGCACTGCCAGAGTGTCTGTGAGCAAGCCTACAGTCAAGTCCCTGCCCTGCAGTGTGTGC  
 CAGGATGTAGCCCGCTGCTAGTAATGGGGTGAACCCGGATGCTAAAGAGTCGGACATTTTGGCATCGG  
 TAATGAAGACCTGTGAGTGGCTTCCAAGCCAGGAGTCTTCAGCTAAGTCAAGTGGATGGTGACAACCA  
 CAGTGCAGCTGTCTGGTATGCTCCGTGGAGCTCCGGGCACTGCCCTGGCTTCGGTATGCACTGCGCTC  
 AACTCTGTGAACCGCTACAGAGGCACCTAGCTGTGGCCACCTCGGAGAGACCGCTACCCAGGAGGATG  
 CAAATGAGGTGATGGCCCCCTTCTATCCAATGGGGCCCTGACCTCCACCCATCACAGATGCCTGTGGG  
 TGCTGTGTGTCATGACTGCGTCCAGCTGATCTCCCGGCTGCAGAGTGTCTAGAGTCAAACCTTGACCTTG  
 GCAGAGGTAAGTTCAGAAATCAGTGTCACTGAGTCCATGGGGCCTGGCTAGCTGCCCTCGGAGAATATG  
 TCCACTGGCAATTTGTCCTGCTAAACAAGCACTGCAGACTCTCCCCCACAGGAGGTCTGCAGGAAGGG  
 GGGCTTCTGCGAGGAGCAGAGAGTCTGCCACTGGCTGGTCAAGTGGCCGCTGTGGACGGAGTCCCC  
 TCCTAGAGATGGAGCTGCCAAGAAGAAGCAGTTGCAGATGCAGTTGGCCCTGACATGCAGTGTGTGCT  
 TGAACGTGGTCCAGGAGCTGGACAAGTGGCTTGAGACCAACAGCACAGAAGCCCTCATCAGCCACGCCCT  
 GGAGCGTGTGTCTCCATAATGCCAGAGTCTCTAGTCCAACAGTGCATCACCTGGTGGACACCTACGGC  
 CCCAACTTGGTGCAGCTCGTGTCAAAGTCACCCAGAGAAAGTGTGTGAGACCATCAGGCTGTGTGGAA  
 GCAAAGGCAGGCCAGGTCATCTCCAGGTTGCGACAACCACACCCTGCTGATGGATGAGGAAAA  
 CCAGGGCAGCTTCTGCCAAGGGTGCAAAGGCTTCTGGGCGTGTCTTCCAGAATCTAGACCGCAAGAGC  
 ACCAAGCGGGACATCCTGAATGCCTTCAAAGTGGCTGCCGGATCTTGCCGTTGCCTTACGTGCTGAGT  
 GCAACCGTTTTGTAGTGTGATGAGCCTGTGCTCATAGAGAGCCTCAGGTTTATGATGAACCCACGGAA  
 CCTATGCAAGAAGATGGGGCCTGCCACGGCCCAAGTTCCACTTCTAGGCACAGACCAGTGCCTCATG  
 GGCCCCGCTTCTGGTGAAGAGCCAGAGGCCCGGAGATGTGTGATGCCCTGGAGCACTGCCAGCGCC  
 TTGTGTGAAAAAGCCCATCTCCAGAACCAATGAGCAGCCA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:**

>RR209275 representing NM\_001144850  
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MNIMLCVLIWGLL GATKASPI SVPHECAK GSEVWCQDLQAAARCAVRHCQSAVWSKPTVKSLPCSVC  
 QDVAAAASNGVNPDAKESDILASVMKTCEWLPSEQESSAKCKWMVDNHSAAVLVMLRGAPGTALASVCTAL  
 TLCEPLQRHLAVATSERPLTQEDANEVMAFPLSNGALTFHPSQMPVGAVCHDCVQLISRLQSALESNLTL  
 AEVTVQNQCQSMGPGLAALCENYVHWQFVPAKQALQTLPPQEVCRKGGFCEEQRESAHLAQVAAVDGVV  
 SLEMELPKKNELQMLGLTCDVCLNVVQELDKWLETNSTEALISHALERVCSIMPESLVQQCITLVDTYV  
 PNLVQLVSKVTPKVCETIRLCGSKRQARSISRVATTPPLLMDEENQGSFCQGCKRLLGVSSQNLDRKS  
 TKRDILNAFKGGCRILPLPYVLQCNRFVAEYEPVLIESLRFMMNPTDLCKKMGACHGPKVPLLGTQDQVM  
 GPRFWCKSPEAAEMCDALEHCQRLVWKKPISRTNEQP

**TRTRPLEQKLI**SEEDLAANDILDYKDDDDKV

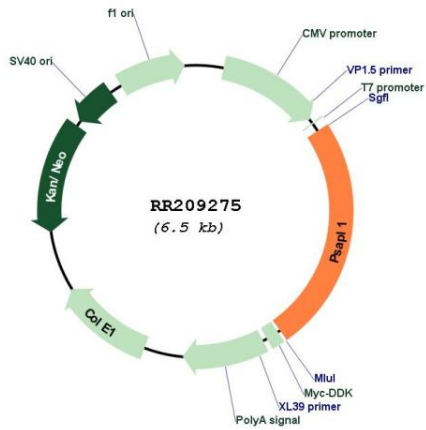
**Restriction Sites:**

Sgfl-MluI



MW: 57.7 kDa

Product images:



Circular map for RR209275