

## Product datasheet for **RN206885**

### **Fn3krp (NM\_001107077) Rat Untagged Clone**

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Fn3krp (NM\_001107077) Rat Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Fn3krp  
**Synonyms:** RGD1304570  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Fully Sequenced ORF:** >RN206885 representing NM\_001107077  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGAGACCCTGCTTAAGCGGGAGCTGGGCTGCAATTCAGTCAAAGCTACGGGCCACTCAGGAGGCGGGT  
 GCATTAGCCAGGGCCAGAGTTATGACACGGACAAGGACGCGTGTGTTGTGAAAGTGAAGTCCAAGTCAGA  
 GGCTAAAAGAATGTTTATGGCGAGATGGCGAGCTTGACCGCCATTCTGAAGACAGGCACAGTCAAAGTA  
 CCAAAACCTATCAAGGTTCTGGATGCCCGAGGAGTGGGAGCATGCTAGTGATGGAGCATCTGGACATGC  
 ACCATCTGAGCAGCCATGCCGCAAGCTTGGATCCCAGCTTGACAGATCTACACCTTGAGAACAAGAAGCT  
 TGGAGAAAGGCTCCTGAAGGAGGCTGGCACTGTGGGAAAGGAGGTGGACTGGCGGAGCGGCAGTATGTG  
 GACCAGTTTGGGTTTGTGTGGTAAACATGCTGTGGATACCTCCCCAGGTAATGACTGGCAGAAGGATT  
 GGGTCACGTTCTATGCCAGGCAGCGCATTAGCCCCAGATGGACATGGTGGAGAAGAAGTCTGGGGACCG  
 GGAAGCTCTGGGCTGTGGTCTGCTCTGCAGTTGAAGATTCCTGACCTGTTCCGTGATCTGGAAATTGTG  
 CCCTCCTTACTCATGGAGACCTCTGGGAGGGAATGTAGCAGAAGATTCCTCCGGGCCATCATCTTTG  
 ATCCAGCATCCTTCTATGGCCACTCAGAATATGAGCTGGCAATAGCCGGCATGTTGGGGGCTTCAGTAG  
 CTCCTTTTACTCTGCATACCATAGCAAAATCCCCACCACCCAGGATTTGAGAAACGCTTGCAGTTGTAT  
 CAGCTCTTCACTATCTGAACCACTGGAATCATTTTGGATCTGGGTACAGAGGCTCCTCTCTAAACATAA  
 TGAGGAATCTTAGCAAA**TGA**

AG**CGGACCG**ACGCGTACGCGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC  
 TGGATTACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:** SgfI-RsrII  
**ACCN:** NM\_001107077



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<b>Insert Size:</b>	930 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">NM_001107077.2</a></u> , <u><a href="#">NP_001100547.2</a></u>
<b>RefSeq Size:</b>	1600 bp
<b>RefSeq ORF:</b>	930 bp
<b>Locus ID:</b>	303755
<b>Cytogenetics:</b>	10q32.3