

## Product datasheet for RN215249

### Dazap1 (NM\_001025742) Rat Untagged Clone

#### Product data:

Product Type: Expression Plasmids  
 Product Name: Dazap1 (NM\_001025742) Rat Untagged Clone  
 Tag: Tag Free  
 Symbol: Dazap1  
 Synonyms: MGC114376  
 Vector: pCMV6-Entry (PS100001)  
 E. coli Selection: Kanamycin (25 ug/mL)  
 Cell Selection: Neomycin  
 Fully Sequenced ORF: >RN215249 representing NM\_001025742  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGAACAGCGCGGGCGCCGACGAAATCGGGAAGCTCTTTGTGGGCGCCCTGGACTGGAGTACCACTCAAG  
 AGACTCTGCGCAGCTACTTTCCAGTATGGTGAGGTTGGATTGTGTCATCATGAAAGATAAAACCAC  
 CAACCAGTCTCGAGGCTTTGGATTTGTCAAGTTTAAAGACCCCAATTGTGTGGGACAGTCTGGCCAGC  
 AGACCACACACCTAGATGGCCGGAATATTGACCCGAAGCCATGCACACCTCGGGGGATGCAGCCAGAGC  
 GAACGCGGCCAAGGAAGGCTGGAAGGACCCAGGAGCGACAGCAGCAAAATCCAACAAGATCTTTGTTGG  
 GGGCATTCCCACTGCGGCGAGACGGAGCTCAGGGAGTACTTCAAGAAGTTTGGAGTGGTCACAGAG  
 GTCGTTATGATCTATGATGCCGAGAAGCAGCGGCCTCGAGGTTTTGGATTATTACTTTTCGAGGACGAAC  
 AATCAGTGGACCAGGCTGTCAACATGCATTTTACGACATCATGGGCAAAAAAGTGGAGGTTAAACGGGC  
 TGAACCTCGGGACAGCAAAACCAAGCACCAGGACAGCCAGGAGCCAGCCAGTGGGGCAGCCGCTGGCG  
 CCCAGTGCAGCCAACGGCTGGGCGGGCCAGCCCCGCCAACGTGGCAACAAGGATATGGCCACAAGGAA  
 TGTGGGTGCCAGCAGGACAGGCCATTGGTGGCTATGGCCACCCCTCGGGCAGAGGAGCCCGCCCCC  
 GCCCCACCCCTTACCTCTACATTGTGTCCACACCTCCTGGAGGCTTCCCCCACCACAGGGCTTCCCA  
 CAGGGCTACGGCGCTCCACCACAGTTTCAAGTTTGGCTACGGTCTCCGCCCCACCCCTGATCAGTTTCG  
 CCCCTCCAGGGTCCCTCCTCCACCTGCCACCCAGGGGCTGCCCACTGGCCTTCCACCACCTCCGTC  
 TCAGGCTGCCAGACATGAGCAAAACCCCAACAGCCAGCCGACTTCCCCTATGGTCAATATGGTTAC  
 GGGCAGGACTTGAGCGGCTTCGGCCAGGGCTTCTCAGACCCAGCCAGCAGCCGCTCCTATGGGGCC  
 CCTCTGTGCCGGGCTCAGGGGTCCCCCGCTGGTGGCAGTGGCTTCGGACGTGGCAGAACCAACGT  
 GCAGGGCTTCCATCCCTACAGGCGC**TAG**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA



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<b>Restriction Sites:</b>	Sgfl-Mlul
<b>ACCN:</b>	NM_001025742
<b>Insert Size:</b>	1218 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_001025742.1</a></u> , <u><a href="#">NP_001020913.1</a></u>
<b>RefSeq Size:</b>	1574 bp
<b>RefSeq ORF:</b>	1218 bp
<b>Locus ID:</b>	362836
<b>Cytogenetics:</b>	7q11