

Product datasheet for **MC205913**

Dazap1 (NM_133188) Mouse Untagged Clone

Product data:

| | |
|---------------------------|---|
| Product Type: | Expression Plasmids |
| Product Name: | Dazap1 (NM_133188) Mouse Untagged Clone |
| Tag: | Tag Free |
| Symbol: | Dazap1 |
| Synonyms: | 2410042M16Rik; mPrrp |
| Mammalian Cell Selection: | Neomycin |
| Vector: | PCMV6-Kan/Neo (PCMV6KN) |
| E. coli Selection: | Kanamycin (25 ug/mL) |



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Fully Sequenced ORF: >BC049355
 CCGGGCCGCGGCTGCGGGGAGGGACGAGCGGTGACCTTCCGGAGGAGCGGGGCGCAGCGGGCCGGGACGG
 GGCGCCATGAACAGCGCGGGCGCCGACGAAATCGGGAAGCTCTTTGTGGGCGGCCTGGACTGGAGTACCA
 CTCAAGAGACTCTACGCAGCTACTTTTCCAGTATGGTGAGGTTGTGGATTGTGTCATCATGAAAGATAA
 AACCACCAACCAGTCTAGAGGCTTTGGATTTGTCAAGTTTAAAGACCCCAATTGTGTGGGGACAGTGCTG
 GCCAGCAGACCACACCCTAGATGGCCGAAATATCGACCCGAAGCCGTGCACACCTCGGGGGATGCAGC
 CAGAGCGAACACGGCCCAAGGAAGGCTGGCAGAAAGGACCCAGGAGCGACAGCAGCAAAATCCAACAAGAT
 CTTTGTGCGGGGGCATTCCCACAACCTGCGGGGAGACGGAGCTCAGGGAGTACTTCAAGAAGTTTGGAGTG
 GTCACAGAGGTGTTATGATCTATGATGCGGAGAAGCAGCGGCCTCGAGGTTTTGGATTTATTACTTTTCG
 AGGACGAACAATCAGTGGACCAGGCTGTCAACATGCATTTTACGACATCATGGGCAAAAAAGTGGAGGT
 TAAACGGGCTGAACCACGGGACAGCAAGAATCAAGCTCCAGGACAGCCAGGAGCCAGCCAGTGGGGCAGC
 CGCGTGGCGCCAGTGCAGCCAACGGCTGGGCAGGCCAGCCCCGCCACGTGGCAACAAGGATATGGCC
 CACAAGGAATGTGGGTGCCAGCAGGACAGGCCATTGGTGGCTATGGCCACCCCTCGGGCAGAGGAGC
 CCCGCCCCGCCCCACCCTTACCTCCTACATTGTATCCACCCGCTGGAGGTTCCCCCACCACAG
 GGTTCCACAGGGCTATGGCGCCACCACAGTTCAGTTTTGGTACGGTCTCTCTCCCCACCCTG
 ATCAGTTTGCCTCCAGGGTCCCTCCTCCACCTGCCACCCAGGGGCTGCCCGCTGGCCTTCCACC
 ACCTCCGTCTCAGGCTGCCCCAGACATGAGCAACCCCAACAGCCAGCCGAGCTTCCCTATGGTCAA
 TATGGTTACGGGCAGGACTTGAGTGGCTTCGGCCAGGGCTTCTCGGACCCAGCCAGCAGCCGCCCTCT
 ATGGGGGCCCTCTGTACCAGGTTCCGGGGGTCCTCCCGCTGGCGGCAGTGGCTTCGGACGCGGGCAGAA
 CCACAACGTGCAGGGCTTCCATCCCTACCGGCGCTAGCCAGGGGCATGGCGGGGGGAGGCAGGATTTCG
 GGACTGGTGAACCTGTGACAATCACACTCGGGACAAAATAATGACCACTCGACCTGGGGGGAGGGGCGAG
 CGGAGGCCGCATCTGGACTGAGGTTTTAAATATATTTCTTTCTCTGACCCATCAGCACAATAAAAAAC
 GTCACCTGGTTCAACAACAGGGTTTTAAAAACGCCTTCAGCTTTAATTCAGAATTTTCAGTTTCTTTTTCT
 TCTTCTTTTTTTCTTTTTTTGAGATTATTTCTTGAGCCTTTTGTATGTTATGTTAATGTAACCTTT
 TATGTTAAAGAAAAATATACATTTACAAATTGTGAGATTTTTAAGAGAAATTTCTACAATGTATACTG
 GCTTATTTTTTAAATTTAAAGCAGGGTTCGGGTGTGGGAAGCGGGAGCCCTGGCTCCCGCGGGCGGGCT
 GGGGTGCGGGCAGAGACTACTGCGTGCATTTGGTTTTTTGTTTCCTTGTCTTTGAGCGGCTTGTGTGG
 CTGCAGGTGCAACAGGGCCCTGGCACAGGTGGCAGTGTGAAGTCTCGGGTGGCTGGGCCCCACCAC
 ACAGGTGTGGCAGGCAAGGCTTGTGGAGGCCCTCAGTAGGGCTCAGGTTCCATTGACCAGTTTGAC
 CCGGTTTTGAATAAAACAGCGTGTGGATCAGAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
 AA

- Restriction Sites:** RsrII-NotI
- ACCN:** NM_133188
- Insert Size:** 1221 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: [BC049355](#), [AAH49355](#)

RefSeq Size: 2078 bp

RefSeq ORF: 1221 bp

Locus ID: 70248

UniProt ID: [Q9JII5](#)

Cytogenetics: 10 C1

Gene Summary: RNA-binding protein, which may be required during spermatogenesis.[UniProtKB/Swiss-Prot Function]

Transcript Variant: This variant (1) encodes a 405aa isoform (a).