

Product datasheet for **RR207079**

Dusp2 (NM_001012089) Rat Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Dusp2 (NM_001012089) Rat Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Dusp2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>RR207079 representing NM_001012089 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCCGATCGCCATGGGACTAGAGGCAGCGTGCGAGCTAGAGTGCGCGCGCTGGGCGCGCTGCTGCGGG
AGCCGCGGGAGGCCGAGCGCACACTGCTGCTCGACTGTCGCCCGTTCTTGGCCTTCTGTCGTAGCCACGT
GCGCGCCGCGCGACCTGTGCCCTGGAACGCACTGCTGCGGCGCGTGCGCGCGGCACCCCGCCGCGCC
CTCGCCTGTCTGCTGCCAGACCGCGCGCTCCGGGCGCGTCTGGTTCGCGGAGAGCTGGCCGCGCCGTGG
TGCTGGACGAAAGCAGCGCATCTGTGGCCGAACCTCCCGCCTGATGGCCCGCGCACCTGCTAGCAGC
ACTGCAACACGAGATGCGCGCGGACCCATGGCCGTGTGCTTCTTGCAGAGTGGTTTTGAAAGCTTCCAG
GCATACTGTCCAGATCTGTGCTCTGAAGCCCTGCCAGGCCCTGCCTCCTGCTGGGGCCGAAAATAACA
GCTCTGACCCGAGGGTTCCTATCTATGACCAGGGTGGTCTGTGAAATCTTGCCCTACCTATACTTGGG
CAGCTGCAACCACTCCTCAGATCTCAGGGGCTGCAGGCCTGCGGAATCACAGCGGTTCTCAATGTCTCT
GCCAGTGCCCAACCACTTTGAGGGTCTTTCCGCTACAAGAGCATTCCAGTAGAAGATAATCAGATGG
TGGAGATCAGTGCCTGGTTCAGGAGGCTATCGGCTTCATTGACTCAGTGAAGAATAGTGGGGGCCGGGT
GCTGGTGCCTGCAAGCTGGTATCTCTCGCTCAGCCACCATCTGCCTGGCATACTGATCAGAGCCAT
CGAGTACGGCTGGATGAGGCCTTTGACTTTGTTAAGCAACGTCCGGGAGTCATCTCCCCAACTTCAGTT
TCATGGGGCAGCTGCTGCAGCTTGAGACCCAGGTGCTGTGTAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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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_001012089.1](#), [NP_001012089.1](#)

RefSeq Size: 1656 bp

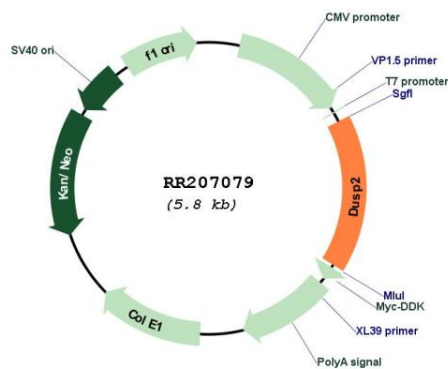
RefSeq ORF: 957 bp

Locus ID: 311406

Cytogenetics: 3q36

MW: 34.5 kDa

Product images:



Circular map for RR207079