

Product datasheet for MR201998

Zmat2 (NM_025594) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zmat2 (NM_025594) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Zmat2
Synonyms:	2610510D14Rik; 2900082I05Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR201998 representing NM_025594 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGTCTGGCAGCGGGACAAAACTTGGACTTTCGCCGAAAGTGGGACAAAGATGAATATGAGAAGC
TCGCGGAGAAGAGACTCACAGAGGAGAGAGAGAAGAAGGATGGGAAACCAGTGCAGCCTGTCAAGCGGGA
GCTTCTCGGGCACAGGGATTACAAGGTGGACCTGGAGTCCAAGCTGGGGAAGACGATTGTTATCACCAAG
ACGACCCACAGTCTGAAATGGGAGGCTACTACTGCAATGTCTGTGACTGTGTGGTAAAAGACTCCATTA
ACTTCCTGGACCACATTAATGGAAGAAACATCAGCGAAACCTGGGTATGTCCATGCGCGTGAACGCTC
CACTCTGGATCAGGTAAGAAGCGTTTTGAGGTGAACAAGAAGAAGATGGAAGAGAAGCAGAAAAGATTAT
GATTTTGAAGAAAGGATGAAGGAGCTCAGAGAAGAGGAGAAAAGGCTAAAGCATACAAAAAGAGAAAC
AGAAGGAGAAGAAAGGAGAGCCGAGGAGGACTTGACTTTTGAAGGAGGATGATGAAATGGCAGCTGTGAT
GGGTTTCTCTGGCTTTGGTTCCACCAAGAAGAGTTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>MR201998 representing NM_025594 Red=Cloning site Green=Tags(s)
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MASGSGTKNLDFRRKWDKDEYEKLAEKRLTEEREKKGKPVQPVKRELLRHRDYKVDLESKLGKTIIVITK
TTPQSEMGGYYCNVDCVVKDSINFLDHINGKQHQRNLGMSMRVERSTLDQVKKRFEVNNKKKMEEKQKDY
DFEERMKELREEEKAKAYKKEKQKEKRRRAEEDLTFEEDDEMAAVMGFSGFGSTKKS

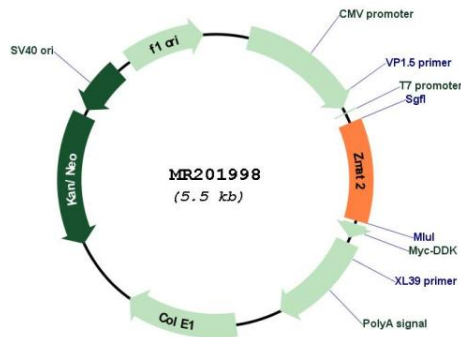
TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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UniProt ID: [Q9CPW7](#)
 Cytogenetics: 18 B2
 MW: 23.6 kDa
 Gene Summary: Involved in pre-mRNA splicing as a component of the spliceosome.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR201998