

Product datasheet for **RR202629**

Sars2 (NM_001106240) Rat Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Sars2 (NM_001106240) Rat Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Sars2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

ORF Nucleotide Sequence:

>RR202629 representing NM_001106240
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCTGCGTCCATGGCACGGCTCTTGTGGCCTTCTCGGCTCGCCAGGGGCTCCGGTCCGAGGACGCT
 GCGTGTGCAACCAAGGAGGAGTTTCGCTACAGAAAAACGAGTTCGGAACCTCCTGTACGAACA
 CGCACGCGAGGGGTACAGCGAGCTTCTTACTTAGACATGGAGTCGGTGTGCGCATGCCAGAAAAGGCC
 GCGCGCTCCCTGGAGCTCCGCAAGGGGGAGCTGCGGCCGGCCGACCTGCCTGCGATTATCTCCACGTGGC
 AGGAGTTGAGGCAGCTTCGGGAGCAGATCCAGAGCCTGGAGGCAGAGAAGGAGGCTGTGGCAGAGGCAGT
 GCGGGCCCTGCTGGCAAAGCAAGACAGCAACCAAGTGCAGAAGGACCCCAATATCAGGGCCTTCGGACC
 CGTGGCCGGGAAATCCGGAAGCAGCTCACACCCTTGTACCCAGAGAGACCCAGCTGGAGGAAGATTCT
 ACCAGCAGGCACTGAGGCTGCCAACCAAGACCCACCCGGACACGCTGTTGGGGATGAGAGCCAGGCTAG
 AGTGCTCCGTGTGGTGGGTGACAAGCCGGCTTCTCCTTCCAACCCGAGGCCACCTGGAATTTGGCGAG
 AACTGGACATCATTGACAGAAAGCGCCTGTCTACGTGTCTGGCCACCGGTCTTATTACCTGCGCGGGG
 CTGGAGCCCTTTACAGCACGGCCTGGTCAACTTTACCCTCAGCAAGCTTGTGAGCAGGGGCTTACACC
 CATGACGGTTCAGACCTTCTGAGAGGAGCTGTGTTGAAAGGCTGTGGAATGACACCAAATGCCAACCA
 TCCCAGATTTACAATATTGACCCCTCCCGCTTCGAAGACCTCAACCTGGCTGGGACAGCAGAGGTGGGGC
 TGGCAGGATACTTCATGGACCACGAGTGGCTTCCAGGGACCTCCAGTCAGGATGGTCTGTGCCAGCAC
 CTGCTACCGGGCAGAGACAGACACCGGGAAGGAGCCTTGGGGGCTGTACCGAGTCCATCACTTCGTAAG
 GTGGAGATGTTTGGGGTACAGGCCCTGGGCTGGAGCAGAGCTCGCAGCTGTGGAGGATTCCTGTCTC
 TGCAGTGGAGATCTTGACAGAGCTGGGCTTGCACCTCCGGGTGCTGGACATGCCACCCAGGAAGTGGG
 CCTTCTGCTTACCGCAAGTTCGACATTGAGGCCTGGATGCCTGGCCGAGGCCGCTATGGGGAGGTCACC
 AGCGCCTCCAAGTGCACAGACTTCCAGAGCCGCGCTGTACATCATGTTTGGAGCAGAGACTGGGAGC
 TGCAGTTCGCACACAGGTGAATGCCACCGCTTGTGCTGTTCCCGAGTCCCTATTGCCCTCCTGGAGAG
 CAACCAGCAAAGGATGGTTCAGTCTCGTACCTGCCGCTCTCCAGCCCTACCTAGGCACTGACCGGATC
 ACAGCCCCACCCAGTGCCTCTCCAGTACATTGGCCCAATCAGCCCCAGAAGCCAGGCTCCCGGCC
 AGTCTGCTGCCAGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RR202629 representing NM_001106240
 Red=Cloning site Green=Tags(s)

MAASMARLLWPFLARQGLRFRGRCVCNQNPRRSFATEKRVNLLYEHAREGYSELPYLDMESVCACPEKA
 ARSLELRKGLRPADLPALISTWQELRQLREQIQSLEAEKEAVAEAVRALLAKQDSNVQKDPQYQGLRT
 RGREIRKQLTPLYPRETQLEEFYQQLRPNQTHPDTPVGDSEQARVLRVVGDKPAFSFQPRGHLEIGE
 KLDIIRKRLSHVSGHRSYYLRGAGALLQHGLVNF TSKLVSRGFTPMTVPDLLRGAVFEGCGMTPNANP
 SQIYNIDPSRFEDLNLAGTAEVGLAGYFMDHAVASRDLPVRMVCASTCYRAETDTGKEPWGLYRVVHFAK
 VEMFGVTGPGLEQSSQLLEEFSLQVEILTELGLHFRVLDMPQTQELGLPAYRKFDIEAWMPGRGRYGEVT
 SASNCTDFQSRRLYIMFETETGELQFAHTVNATACAVPRVLIALLESNQQKDGSVLVPAAALQPYLGTDR
 TAPTHVPLQYIGPNQPQKPRPLPGQSAAR

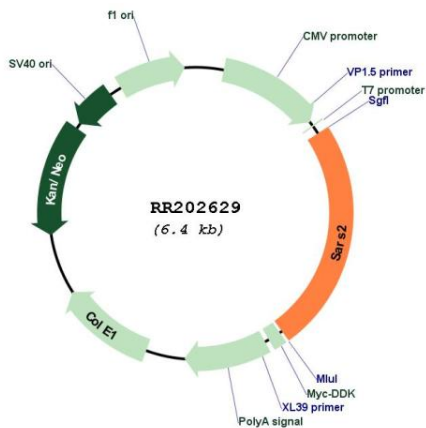
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites:

Sgfl-MluI

MW: 58.3 kDa

Product images:



Circular map for RR202629