

Product datasheet for MR201528

Siva1 (NM_013929) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Siva1 (NM_013929) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Siva1
Synonyms: CD27bp; Siva
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR201528 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCCAAGCGGAGCTGCCCGTTCGCAGACGCAGCCCGCTCCAACCTCAAAGTCCACGTGGGCCTGAAAG
 AGCTGAGCCACGGTGTGTTGCGCGAGCGCTACTCACGCGAGGTCTTCGAAAGAACCAAGCAGCTCCTTTT
 CCAAGGGCTCGGGCCTATAGAGATCACATATCGAGCGAAGATTGTTCCGTGAACCACTGCAGGAGTCA
 CTGAAGTCTGGTGTGGTGGGAGCCCTCAACCTGCGAGGGGACAGATGTTGATTGGACCTGATGGCCGAC
 TGACACGGTGCCAAGCTCAGGCCTCAGAAGGTGGCCTTCCAGGACAGCGCCATCGCTTGTTCATCGTG
 CATGAGATCTGTGGATGGGAAGGCGGCCTGCAGCCAGTGCAGCGGGCCCTGTGTGGCAGTGTGTATAC
 ACCTGCTGGGGCTGCGGTGCTTTGGCCTGTGTGCTGTGTGGCCTTGCAGACTATGCCGATGATGGTGAGA
 AGACACTGTGCACCAGCTGTGCTATGTTTGAAGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201528 protein sequence
 Red=Cloning site Green=Tags(s)

MPKRSCPFADAAPLQLKVHVGLKELSHGVFAERYSRVFERFKQLLFQGARAYRDHISSEDCSVNHLQES
 LKSGVVGAPQPARGQMLIGPDGRLTRCQAQASEGGLPRTAPIACSSCMRSVDGKAACSQCERALCGQCVY
 TCWGGALACVLCGLADYADDGEKTLCTSCAMFEA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

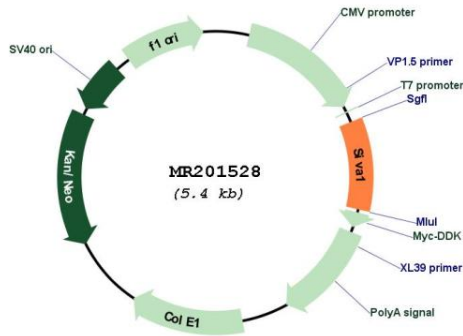
Restriction Sites: Sgfl-MluI



MW: 18.7 kDa

Gene Summary: Induces CD27-mediated apoptosis. Inhibits BCL2L1 isoform Bcl-x(L) anti-apoptotic activity. Inhibits activation of NF-kappa-B and promotes T-cell receptor-mediated apoptosis (By similarity).[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR201528