

Product datasheet for TP501528

Siva1 (NM_013929) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse SIVA1, apoptosis-inducing factor (Siva1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR201528 protein sequence
Red=Cloning site **Green**=Tags(s)

MPKRSCPFADAAPLQLKVHVGLKELSHGVFAERYRSREVFERTKQLLFQGARAYRDHISSEDCSVNHLQES
LKSGVVGAPQPARGQMLIGPDGRLTRCQAQASEGGLPRTAPIACSSCMRSVDGKAACSQCERALCGQCVY
TCWGCGALACVLCGLADYADDGEKTLCTSCAMFEA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 18.7 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: [NP_038957](#)

Locus ID: 30954

UniProt ID: [O54926](#)

RefSeq Size: 782

Cytogenetics: 12 F1



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RefSeq ORF: 528

Synonyms: CD27bp; Siva

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]