

Product datasheet for TP516953

Suds3 (NM_001122666) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse suppressor of defective silencing 3 homolog (S. cerevisiae) (Suds3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR216953 representing NM_001122666 Red =Cloning site Green =Tags(s)

MSAAGLLAPAPAPAAAPAAPEYYPEDEEELESAEDDERSCRGRESDEDTEDASETDLAKHDEEDYVEMKE
QMYQDKLASLKRQLQLQEGTLQEYQKRMKKLDQQYRERIRNAELFLQLETEQVERNYIKEKKA AVKEFE
DKKVELKENLIAELEEKKKMIENEKLTMELTGDSMEVKPIMTRKLRRRPNDPVPIPKRRKPAPAQLNYL
LTDEQIMEDLRTLNLKSPKRPASPSSPEHLPATPAESPAQRFEARIEDGKLYDKRWYHKSQAIYLESK
DNQKLSCVISSVGANEIWWRKTS DSTKMRIYV GQLQRGLFVIRRRKFLTYRD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	39.3 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_001116138
Locus ID:	71954
UniProt ID:	Q8BR65 , A0A0R4J243



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RefSeq Size: 2333

Cytogenetics: 5 F

RefSeq ORF: 996

Synonyms: 2400003N08Rik; 2410008L21Rik; AU067672; mSds3

Summary: Regulatory protein which represses transcription and augments histone deacetylase activity of HDAC1. May have a potential role in tumor suppressor pathways through regulation of apoptosis. May function in the assembly and/or enzymatic activity of the mSin3A corepressor complex or in mediating interactions between the complex and other regulatory complexes (By similarity).[UniProtKB/Swiss-Prot Function]