

Product datasheet for TP525661

Sugp1 (NM_027481) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse SURP and G patch domain containing 1 (Sugp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA >MR225661 protein sequence

Clone or AA Red=Cloning site Green=Tags(s)

Sequence:

MSLKMDNRDVAGKANRWFGMAQPKSGKMMNMLHQEELIAQKKREIARMEQKARQSHVPSQP PPHGPEI
ADAHNSCISNKFANDGSFLQQLKQLKAQTSTDSAPRAPPSPMPTSSLKKPLVLSKRTGLGLSSPTGPVK
NYSKAKQLPVAHRPSVVFQSPDDDEEEDYEQWLEIKVSPPEGAETRRIEKLARFVAEGGPELEKVMEDY
KDNPAFTFLHDKNSREFLYRRKVAEIRKEAQKPQAATQKVSPPEDEEAKNLAEKLARFIADGGPEVETI
ALQNNRENQAFSFLYDPNSQGYRYRQKLDEFKAKAGSTGSFPALAPNPSLRRKSAPALS GAVPPITA
CPTPVAPAPAVNPTPSIPGKPTATAAVKRKRKSRWGPEEDKVELPPAELAQRDIDASPSPLSVQDLKGLG
YEKGPVGLVGVTELSDAQKKQLKEQQEMQQMYDMIMQHKRAMQDMQLLWEKALQQHQHGYDSDEEVDSE
LGTWEHQLRRMEMDKTREWAEQLTQMGRGKHFIGDFLPPDELEKFMETFKALKEGREPDYSEYKEFKLTV
ENIGYQMLMKMGWKEGEGLTGTEGQGIKNPVNKGATTIDGAGFGIDRPAELSKEDDEYEAFKRMMMLAYRF
RPNPLNNPRRPPYY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 72.7 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.



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RefSeq: [NP_081757](#)
Locus ID: 70616
UniProt ID: [Q8CH02](#)
RefSeq Size: 2287
Cytogenetics: 8 B3.3
RefSeq ORF: 1932
Synonyms: 5730496N02Rik; Sf4
Summary: Plays a role in pre-mRNA splicing.[UniProtKB/Swiss-Prot Function]