

Product datasheet for TP509965

Nub1 (NM_016736) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse negative regulator of ubiquitin-like proteins 1 (Nub1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209965 protein sequence Red =Cloning site Green =Tags(s)
	<p>MAQKKYLQAKLTQFLREDRIQLWKPPYTKENKEVGLAVKDLAKKYSERLECCENEVENIIEEIRRKAIER GTGNEHYRTTGIATIEVFLPPRLRKHKDKSLELETRLHVTGRDLRCQIAETFGFQENYIKIVINKQLQLG KSLEEQGVTHNVKAMVLELKQSEEDVRKNLQLEEEEQNEAELKERRIQRTRKRGLEILAERAEMVDPETM PYLDIANQTGRSLRIPPAERKALMLAMGYHEKGRAFLKRKEYGIALPCLLDADRYFCECKELLDTVDNYA VLQLDIVWCYFRLEQLECLDDAEKKNLAQKCFKNCYGENHQRLVHIKGNCGKEKVLFLRLYLLQGIQNY HSGNGEEAREYLNKARQLFKELYIDPSKVHNLQLGFTAQEARLGLRACDGNVDHAATHISNRREELAQI RKEEKEKRRRLENVNTLRGMGYSTQAAKQALHQARGNLDLAKVLLSNPHMWWLQDADPENNSRQASPS QESINQLVYMGFDTVVAEAALRVFGGNVQLAAQTLAHHGGSLPPDLQFSGEDSSPTSTSPSDSAGTSSA STDEDMETEAVNEILEDIPEHEEDYLDSTLEDEEVIIAEYLSYVESISSAAKNN</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	70.3 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.



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RefSeq: [NP_058016](#)
Locus ID: 53312
UniProt ID: [P54729](#), [Q3UYM1](#)
RefSeq Size: 3455
Cytogenetics: 5 A3
RefSeq ORF: 1845
Synonyms: 4931404D21Rik; 6330412F12Rik; BS4; NY-REN-18
Summary: Specific down-regulator of the NEDD8 conjugation system. Recruits NEDD8, UBD, and their conjugates to the proteasome for degradation (By similarity).[UniProtKB/Swiss-Prot Function]