

## Product datasheet for **TP517933**

### **Nob1 (NM\_026277) Mouse Recombinant Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Mouse NIN1/RPN12 binding protein 1 homolog (Nob1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
<b>Species:</b>	Mouse
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>MR217933 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MAPVEHVADAGAFRLDAPLQDIGKNIYTIREVWREIRDKATRRRLAVLPYQLRFKEPLPEYVRLVTEFS  
KKTGDYPSLSATDIQVLALTYQLEAEFVGVSHLKEPEKAKVSSSIQHPETALHISGFHLPKSKPLQEA  
VDRGHAADGPENLEFSSFMFWRTPLPNIDRELQELLIDGREEEEEECEDESDDDDGGGWITPSNIKQIQQ  
ELEQCDTPEDVQVGCVTDFAMQNVLLQMGLHVLAVNGMLVREARSYILRCHGCFKTTSDMNRVFCGHCG  
NKTLKKVSVTINDDGLMHMFSRNPKVLNPRGLRYSLPTPKGGKYAINPHLTEDQRFQRLRSQKARQKT  
DVFAPDYIAGVSPFAENDISSRSAILQVRDGMGLGAGRRRLNPNASRKKFVKKR

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

<b>Tag:</b>	C-MYC/DDK
<b>Predicted MW:</b>	45.5 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C after receiving vials.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<a href="#">NP_080553</a>
<b>Locus ID:</b>	67619
<b>UniProt ID:</b>	<a href="#">Q8BW10</a> , <a href="#">Q148S3</a>



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RefSeq Size: 1647  
Cytogenetics: 8 D3  
RefSeq ORF: 1212  
Synonyms: 1700021I09Rik; ART-4; Nob1p; Psm8bp1  
Summary: May play a role in mRNA degradation.[UniProtKB/Swiss-Prot Function]