

# Recombinant Mouse Hnrnpa2b1 protein, His-SUMO & Myc-tagged

**Cat. No.** Hnrnpa2b1-3047M    **Lot. No.** (See product label)

## SPECIFICATION

### Product Overview

Recombinant Mouse Hnrnpa2b1 protein(O88569)(1-353aa), fused to N-terminal His tag and SUMO tag and C-terminal Myc tag, was expressed in E. coli.

### Species

Mouse

### Source

E.coli

### ProteinLength

1-353aa

### Form

If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.  
If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

### Molecular Mass

57.4 kDa

### AA Sequence

MEKTLETVPLERKKREKEQFRKLFIGGLSFETTEESLRNYEQWGKLTDCVVMRDP  
ASKRSRGGFGFVTFSSMAEVDAAAMAARPHSIDGRVVEPKRAVAREESGKPGAHVTV  
KKLFGGGIKEDTEEHHLRDYFEEYGKIDTIEIITDRQSGKKRGGFGFVTFDDHDPVDKIV  
LQKYHTINGHNAEVRKALSRQEMQEVQSSRSRGGNFGFGDSRGGGGNFGPGPG  
SNFRGGSDGYGSGRGGFDGYNGYGGGPGGGNFGGSPGYGGGRGGYGGGGPG  
YGNQGGGYGGGYDNYGGGNYGSGSYNDFGNYNQQPSNYGPMKSGNFGGSRNM  
GGPYGGGNYGPGGSGGSGGYGGRSRY

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">Hnrnpa2b1 heterogeneous nuclear ribonucleoprotein A2/B1 [ Mus musculus ]</a>
<b>Official Symbol</b>	<a href="#">Hnrnpa2b1</a>
<b>Synonyms</b>	HNRNPA2B1; heterogeneous nuclear ribonucleoprotein A2/B1; heterogeneous nuclear ribonucleoproteins A2/B1; hnRNP A2/B1; hnRNP A2 / hnRNP B1; heterogenous nuclear ribonucleoprotein A2/B1; Hnrpa2; hnrnp-A; Hnrpa2b1; 9130414A06Rik;
<b>Gene ID</b>	<a href="#">53379</a>
<b>mRNA Refseq</b>	<a href="#">NM_016806</a>
<b>Protein Refseq</b>	<a href="#">NP_058086</a>

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA