

## Recombinant Mouse Hnrnpa2b1 protein, His-tagged

**Cat. No.** Hnrnpa2b1-3046M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Hnrnpa2b1 protein(O88569)(1-353aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-353aa
<b>Form</b>	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.
<b>Molecular Mass</b>	43.4 kDa
<b>AA Sequence</b>	MEKTLETVPLERKKREKEQFRKLFIGGLSFETTEESLRNYYEQWGKLTDCVVMRDP ASKRSRGGFVTFSSMAEVDAAAMAARPHSIDGRVVEPKRAVAREESGKPGAHVTV KKLFGVGGIKEDTEEHHLRDYFEEY GKIDTIEIITDRQSGKKRGGFVTFDDHDPVDKIV LQKYHTINGHNAEVRKALSRQEMQEVQSSRSRGGNFGFGDSRGGGGNFGPGPG SNFRGGSDGYGSGRFGDGYNGYGGGPGGGNFGGSPGYGGGRGGYGGGGPG YGNQGGGYGGGYDNYGGGNYGSGSYNDFGNYNQQPSNYGPMKSGNFGGSRNM GGPYGGGNYGPGSGSGSGGYGGRSRY
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.

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**Storage** Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

**Reconstitution** 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

**Gene Name** [Hnrnpa2b1 heterogeneous nuclear ribonucleoprotein A2/B1 \[ Mus musculus \]](#)

**Official Symbol** [Hnrnpa2b1](#)

**Synonyms** 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;

**Gene ID** [53379](#)

**mRNA Refseq** [NM\\_016806](#)

**Protein Refseq** [NP\\_058086](#)

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