

Recombinant Mouse Hnrnpa2b1 protein, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Mouse Hnrnpa2b1 protein(O88569)(1-353aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	1-353aa
Form	<p>If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.</p> <p>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.</p>
Molecular Mass	43.4 kDa
AA Sequence	<p>MEKTLETVPLERKKREKEQFRKLFIGGLSFETTEESLRNYYEQWGKLTDCVVMRDP</p> <p>ASKRSRGFGFVTFSSMAEVDAAAMAARPHSIDGRVVEPKRAVAREESGKPGAHVTV</p> <p>KKLFGVGGIKEDTEEHHLRDYFEEYGKIDTIEIITDRQSGKKRGFGFVTFDDHDPVDKIV</p> <p>LQKYHTINGHNAEVRKALSRQEMQEVQSSRSRGGNFGFGDSRGGGGNFGPGPG</p> <p>SNFRGGSDDGYGSGRGFGDGYNGYGGGPGGGNFGGSPGYGGGRGGYGGGGPG</p> <p>YGNQGGGYGGGYDNYGGGNYGSGSYNDFGNYNQQPSNYGPMKSGNFGGSRNM</p> <p>GGPYGGGNYGPGSGSGSGGYGGRSRY</p>
Purity	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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