

Recombinant Mouse Hist1h2ba protein, His&Myc-tagged

Cat. No. Hist1h2ba-3030M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Hist1h2ba protein(P70696)(2-127aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	2-127aa
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	21.5 kDa
AA Sequence	PEVAVKGATISKKGFKKAVTKTQKKEGRKRKRCKESYSIYIYKVLKQVHPDTGISSK AMSIMNSFVTDIFERIASEASRLAHYNKRSTITSREIQTAVRLLLPGELAKHAVSEGTK AVTKYTSSK
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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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	Hist1h2ba histone cluster 1, H2ba [<i>Mus musculus</i>]
Official Symbol	Hist1h2ba
Synonyms	HIST1H2BA; histone cluster 1, H2ba; histone H2B type 1-A; histone 1, H2ba; histone H2B, testis; testis-specific histone H2B; Th2b;
Gene ID	319177
mRNA Refseq	NM_175663
Protein Refseq	NP_783594

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