

Recombinant Mouse Hmga2 Protein, His/GST-tagged

Cat. No. Hmga2-179M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Hmga2(Met1~Asp108) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met1~Asp108
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	15.6kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Reconstitution	Reconstitute in PBS or others
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GENE INFORMATION

Gene Name	Hmga2 high mobility group AT-hook 2 [Mus musculus]
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Official Symbol	Hmga2
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Synonyms	HMGA2; high mobility group AT-hook 2; high mobility group protein HMGI-C; high mobility group AT-hook protein 2; high mobility group protein I, isoform C; pg; Hmgic; pygmy; HMGI-C; 9430083A20Rik; MGC103393;
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Gene ID	15364
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mRNA Refseq	NM_010441
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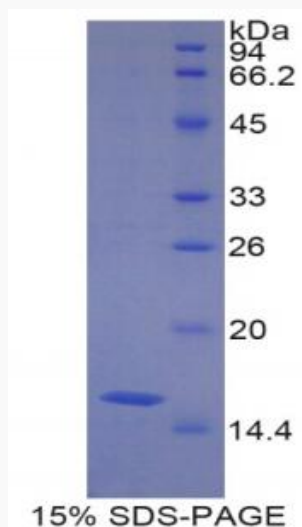
Protein Refseq	NP_034571
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UniProt ID	P52927
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