

Recombinant Mouse HMGN1 protein, His-GST-tagged

Cat. No. HMGN1-3342M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse HMGN1 protein(Met1~Asp96), fused with N-terminal His and GST Tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	Met1~Asp96
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	45kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	Hmgn1 high mobility group nucleosomal binding domain 1 [Mus musculus]
Official Symbol	HMGN1
Synonyms	HMGN1; high mobility group nucleosomal binding domain 1; non-histone chromosomal protein HMG-14; high mobility group protein 14; high mobility group nucleosome-binding domain-containing protein 1; high-mobility group nucleosome-binding domain-containing protein 1; Hmg14; HMG-14; MGC103397;
Gene ID	15312
mRNA Refseq	NM_008251
Protein Refseq	NP_032277
SDS-PAGE	