

Recombinant Human HMGXB4 Protein, His-tagged

Cat. No. HMGXB4-176H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HMGXB4(Pro264~His540) fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Pro264~His540
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	34.0kDa
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.

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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	HMGXB4 HMG box domain containing 4 [Homo sapiens]
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Official Symbol	HMGXB4
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Synonyms	HMGXB4; HMG box domain containing 4; high mobility group protein 2 like 1 , HMG2L1; HMG domain-containing protein 4; THC211630; HMG box-containing protein 4; high mobility group protein 2-like 1; high-mobility group protein 2-like 1; HMG2L1; HMGBCG;
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Gene ID	10042
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mRNA Refseq	NM_001003681
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Protein Refseq	NP_001003681
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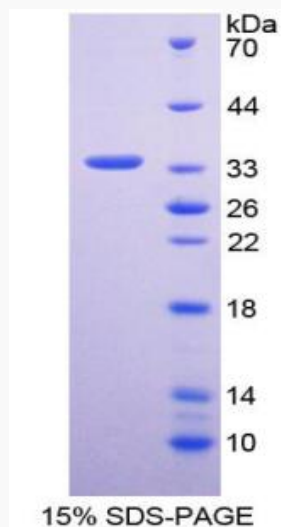
MIM	604702
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UniProt ID	Q9UGU5
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