

Recombinant Human HMGB4 Protein (Asn25-Arg167), N-His tagged

Cat. No. HMGB4-3673H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human HMGB4 (Asn25-Arg167) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asn25-Arg167
Description	Predicted to enable DNA binding activity, bending. Predicted to be involved in regulation of transcription by RNA polymerase II. Located in nucleus.
Molecular Mass	19.62 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS

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Reconstitution Reconstitute in sterile water for a stock solution.

Shipping In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name HMGB4 high mobility group box 4 [Homo sapiens (human)]

Official Symbol HMGB4

Synonyms HMGB4; high mobility group box 4; high mobility group protein B4; FLJ40388; HMG2 like; dJ1007G16.5; MGC88128;

Gene ID 127540

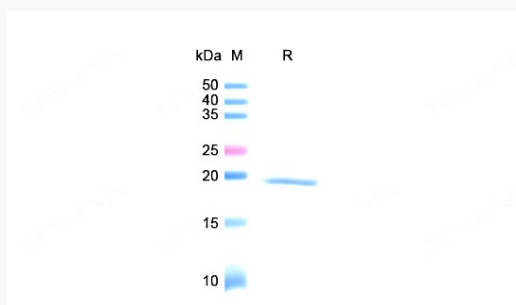
mRNA Refseq NM_145205

Protein Refseq NP_660206

MIM 617285

UniProt ID Q8WW32

SDS-PAGE



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