

Recombinant Full Length Human HMG20A Protein, GST-tagged

Cat. No. HMG20A-3637HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HMG20A full-length ORF (NP_060670.1, 1 a.a. - 347 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	347 amino acids
Description	HMG20A (High Mobility Group 20A) is a Protein Coding gene. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and chromatin binding. An important paralog of this gene is HMG20B.
Molecular Mass	66.5 kDa
AA Sequence	MENLMTSSTLPPLFADEDGSKESNDLATTGLNHPEVPYSSGATSSTNNPEFVEDLS QGQLLQSESSNAAEGNEQRHEDEQRSKRGGWSKGRKRKKPLRDSNAPKSPLTGY VRFMNERREQLRAKRPEVPFPEITRMLGNEWSKLPPEEKQRYLDEADRDKERYMK ELEQYQKTEAYKVFSRKTQDRQKGKSHRQDAARQATHDHEKETEVKERSVFDIPIF TEEFLNHSKAREALRQLRKSNMEFEERNAALQKHVESMRTAVEKLEVDVIQERSR NTVLQQHLETLRQVLTSSFASMPLPGSGETPTVDTIDSYMNRLHSIILANPQDNENFI ATVREVVNRLDR
Applications	Enzyme-linked Immunoabsorbent Assay

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	Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	HMG20A high mobility group 20A [Homo sapiens]
Official Symbol	HMG20A
Synonyms	HMG20A; high mobility group 20A; high mobility group protein 20A; FLJ10739; HMG box domain containing 1; HMGX1; HMGXB1; high-mobility group 20A; HMG box-containing protein 20A; HMG domain-containing protein 1; HMG domain-containing protein HMGX1;
Gene ID	10363
mRNA Refseq	NM_018200
Protein Refseq	NP_060670
MIM	605534
UniProt ID	Q9NP66

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