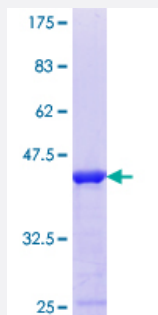


HMG20A (Human) Recombinant Protein (Q01)

Catalog # H00010363-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human HMG20A partial ORF (NP_060670.1, 153 a.a. - 262 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	LDEADRDKERYMKELEQYQKTEAYKVFSRKTQDRQKGKSHRQDAARQATHDHEKETEVKERSV FDIPIFTEEFLNHSKAREELRQLRKSNMFEERNAALQKHVESMRT
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.84
Interspecies Antigen Sequence	Mouse (95); Rat (95)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — HMG20A

Entrez GeneID	10363
GeneBank Accession#	NM_018200
Protein Accession#	NP_060670.1
Gene Name	HMG20A
Gene Alias	FLJ10739, HMGX1, HMGXB1
Gene Description	high-mobility group 20A
Omim ID	605534
Gene Ontology	Hyperlink
Other Designations	HMG box domain containing 1