

Product Datasheet

Recombinant Human HMGB1/HMG-1 His Protein NBC1-18488

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBC1-18488

Recombinant Human HMGB1/HMG-1 His Protein

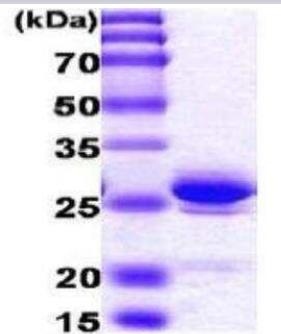
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 1 mM EDTA, 0.5 MM DTT, 10% glycerol
Target Molecular Weight	25 kDa

Product Description	
Description	<p>A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 1-215 of Human HMGB1/HMG-1</p> <p>Source: <i>Baculovirus</i></p> <p>Amino Acid Sequence: MGKGDPPKPR GKMSYAFFV QTCREEHKKK HPDASVNFSE FSKKCSERWK TMSAKEKGF EDMAKADKAR YEREMKTYIP PKGETKKKFK DPNAPKRPPS AFFLFCSEYR PKIKGEHPGL SIGDVAKKLG EMWNNTAADD KQPYEKKA AK LKEYEKDIA AYRAKGPDA AKKGVVKA EK SKKKKEEEEE EDEEDEEEEE EDEEDEEEEE DDDDELEHHH HHH</p>
Gene ID	3146
Gene Symbol	HMGB1
Species	Human
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: Recombinant Human HMGB1/HMG-1 Protein [NBC1-18488] - HMGB1, 25kDa (223aa), confirmed by MALDI-TOF with a purity of 90% by SDS - PAGE.



15% SDS-PAGE (3ug)



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Products Related to NBC1-18488

NBP2-34960-10ug	Recombinant Human HMGB1/HMG-1 His (C-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NB100-2322	HMGB1/HMG-1 Antibody
M6000B-1	IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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