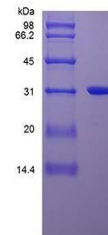


Product Datasheet

Human High-Mobility Group Box 1 protein (orb80175)

Description	Human HMGB1 protein
Conjugation	Unconjugated
Tested Applications	SDS-PAGE
Target	Human HMGB1
Preservatives	The HMG1 (1 mg/ml) was lyophilized after extensive dialyses against 1x PBS pH-7.4.
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
Note	For research use only
Protein Sequence	MGKGDPPKPR GKMSSYAFFV QTCREEHKKK HPDASVNFSE FSKKCSERWK TMSAKEKGKF EDMAKADKAR YEREMKTYIP PKGETKKKFK DPNAPKRPPS AFFLFCSEYR PKIKGEHPGL SIGDVAKKLG EMWNNTAADD KOPYEKKA LKEKYEKDIA AYRAKGPDA AKKGVVKA SKKKEEEDE EDEEDEEE DEEDEDEED DDELEHHHH HH.
Purity	> 95.0% as determined by RP-HPLC and analysis by SDS-PAGE
Solubility (25°C)	It is recommended to reconstitute the lyophilized HMGB1 in sterile H ₂ O not less than 100 ug/ml, which can then be further diluted to other aqueous solutions.
Expiration Date	6 months from date of receipt.



SDS-PAGE analysis of Human High-Mobility...