

Recombinant Human HMGB1 Protein, Tag free

Summary

Catalog No.	YHC40303
Alternative Names	High Mobility Group Protein B1, High Mobility Group Protein 1, HMG-1, HMGB1, HMG1
Form	Lyophilized
Storage buffer	Lyophilized from a 0.22 µm filtered solution in 50mM HEPES-Na, 500mM NaCl, 0.6mM DTT, pH 7.9.
Purity	> 95% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	< 1 EU/µg as determined by LAL test.
Expression system	E. coli
Accession	P09429
Protein length	Pro92-Val176
Nature	Recombinant
Predicted molecular weight	10 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Homo sapiens (Human)

Shipping

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

Note

For research use only.

Data Image
