Recombinant Human Alpha-1-microglobulin/α1-MG Protein, N-His

Summary

Catalog No.	YHC01001
Alternative Names	AMBP, HCP, Complex-forming glycoprotein heterogeneous in charge, ITIL, Bikunin, Protein HC, EDC1, HI-30, Uronic-acid-rich protein, Protein AMBP, ITI-LC, Alpha-1 microglycoprotein, α1-MG
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P02760
Protein length	Val22-Val203
Nature	Recombinant
Predicted molecular weight	23.00 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.



🍸 AntibodySystem

Recombinant Proteins & Antibodies

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



SDS PAGE for recombinant Human AMBP protein

