

Recombinant Human MB/MYO Protein, C-His (Active)

Summary

Catalog No.	AHB97301
Alternative Names	Myoglobin, MB
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Sandwich ELISA with the capture antibody dilution at 2 ug/mL and detector antibody dilution at 0.5 ug/mL.
Endotoxin level	<1 EU/μg of the protein by the LAL method.
Expression system	E. coli
Accession	P02144
Protein length	Met1-Gly154
Nature	Recombinant
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
