

Recombinant Human GH1 Protein, Tag free

Summary

Catalog No.	YHB93002
Alternative Names	GH1, Somatotropin, Growth hormone, GH, GH-N, Growth hormone 1, Pituitary growth hormone
Form	Lyophilized
Storage buffer	Lyophilized from a 0.22 μ m filtered solution in 20mM HEPES-NaOH, 8% Trehalose, 2% Mannitol, 0.05% Tween 80, pH 7.0
Purity	> 95% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	< 1 EU/ μ g as determined by LAL test.
Expression system	E. coli
Accession	P01241
Protein length	Phe27-Phe217
Nature	Recombinant
Predicted molecular weight	22.1 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
