

Product Datasheet

Human Growth Hormone R (GHR) Protein (orb257505)

Description

Human GHR, His Tag (GHR-H5222) is expressed



Reactivity

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

Growth Hormone R

Preservatives

PBS, pH7.4

Form/Appearance

Powder

Storage

-20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Tag

C-10×His

Note

For research use only

Application notes

This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 29.6 kDa. The protein migrates as 40-55 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

- -20°C to -70°C for 12 months in lyophilized state;
- -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Source

Human GHR, His Tag (orb257505) is expressed from human 293 cells (HEK293). It contains AA Ala 27 - Tyr 264 (Accession # P10912-1).

MW

29.6 kDa

Uniprot ID

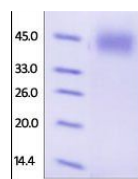
P10912

NCBI

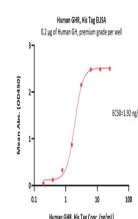
NP_000154.1

Expiration Date

6 months from date of receipt.



SDS-PAGE analysis of Human Growth Hormon...



Immobilized Human GH, premium grade at 2...