

Product Datasheet

Human Growth Hormone R (GHR) Protein (orb257506)

Description

Growth hormone receptor (GHR) is also known as

protein...

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-Fc

Note

For research use only

Application notes

This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 54.3 kDa. As a result of glycosylation, the protein migrates as 66-85 kDa under reducing (R) condition, and 135-160 kDa under non-reducing (NR) condition (SDS-PAGE).

Purity

95%

Source

Human GHR, Fc Tag (orb257506) is expressed from human 293 cells (HEK293). It contains AA Ala 27 - Tyr 264 (Accession # P10912).

MW

54.3 kDa

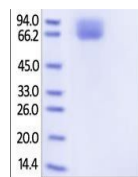
NCBI

P10912

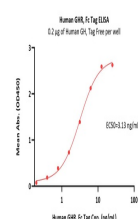
Expiration Date

6 months from date of receipt.

kDa + -



SDS-PAGE analysis of Human Growth Hormon...



Immobilized Human GH, Tag Free at 2 µg/...