Catalog Number: 230-00620



## **Recombinant Human Growth Hormone 2**

Source

SpeciesHumanAccession NumberP01242Gene SymbolGH2Gene ID2689

Expressed Region Val27-Phe217

**Synonyms** Growth hormone 2/GH2

**Preparation** 

Expression System E.Coli

Tag N-terminal 6x histidine tag

**Purification** His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)

**Purity** > 95%

Purity Determined By SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

Molecular Weight 24.6

## **Protein Specifications**

Format Liquid

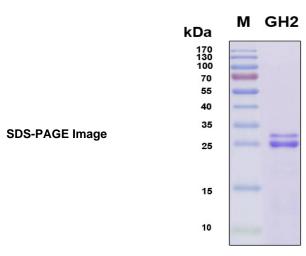
Formulation Supplied as a 0.2 um filtered solution in 20 mM NaH2PO4 (pH 8.0), 0.5 M NaCl, 100 mM

imidazole, 8 M urea.

**Concentration** Lot specific (see the label on the vial)

Preservative None

Endotoxin Level Not determined



## **Shipping**

Ice packs

## Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.