BOSTER BIOLOGICAL TECHNOLOGY
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# Growth Hormone (GH1) (NM_022559) Human Recombinant Protein

**Catalog Number:** PROTP01241

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## Overview

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|---|---|
| Product Name | Growth Hormone (GH1) (NM_022559) Human Recombinant Protein |
| Description | Recombinant protein of human growth hormone 1 (GH1), transcript variant 2 |
| Size | 20 µg |
| Tag | C-Myc/DDK |
| Form | Frozen Solution in PBS Buffer |
| Source | HEK293T |
| Formulation | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol |

## Concentration

>50 ug/mL as determined by microplate BCA method

## Storage

Store at -80°C. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. (Ship on dry ice.)

## Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

### Amino Acid Sequence

MATGSRTSLLLAFGLLCLPWLQEGSAFPTIPLSRLFDNAMLRAHRLHQLAFDTYQEFNPQTSLCFSESIPTPSNREETQQKSNLELLRISLLLIQSWLEPVQF
LRSVFANSLVYGASDSNVYDLLKDLEEGIQTLMGRLEDGSPRTGQIFKQTYSKFDTNSHNDDALLKNYGLLYCFRKDMDKVETFLRIVQCRSVEGSCGF

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## Usage

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

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