

## Product Datasheet

### Growth Hormone (GH), Human Pituitary - High Purity 996-21

**Product Name** Growth Hormone (GH), Human Pituitary - High Purity

**Catalog Number** 996-21

**Alternative Names** GH, HGH, Somatropin

**Brand** Lee Biosolutions

**Form/Appearance** Lyophilized

**Concentration**  $\geq 1.0$  mg/mg (Immunoassay)

**Purity**  $\geq 95\%$  (SDS-PAGE)

**Source** Human Pituitary Glands

**Molecular Weight** ~22,000

**Shelf Life** 5 years

**Content** LH:  $\leq 42.5$  IU/mg (All assayed  $\leq 0.5\%$  w/w)  
FSH:  $\leq 18.75$  IU/mg  
PRL:  $\leq 0.005$  mg/mg  
TSH:  $\leq 0.0425$  IU/mg