

## Product Datasheet

### Thyroid Stimulating Hormone (TSH), Human Pituitary - High Purity 996-51

**Product Name** Thyroid Stimulating Hormone (TSH), Human Pituitary - High Purity

**Catalog Number** 996-51

**Alternative Names** TSH, Thyrotropin

**Brand** Lee Biosolutions

**Form/Appearance** Lyophilized

**Purity**  $\geq 95\%$  (HPLC)

**CAS Number** 9002-71-5

**Source** Human Pituitary Glands

**Molecular Weight** 28000

**Shelf Life** 5 years

**Biological Activity**  $\geq 5$  IU/mg (WHO 2<sup>nd</sup> IRP 80/558)

**Content** FSH:  $\leq 0.5\%$   
hGH:  $\leq 0.1\%$   
LH:  $\leq 1.0\%$   
PRL:  $\leq 0.1\%$