# Native Human FSH

**Cat. No.** FSH-35H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | FSH Human is a glycoprotein produced from urine of post-menopausal women and having a total molecular mass of 30,000 Dalton.FSH is a heterodimeric hormone consisting of 92 amino acids a chain and 111 amino acids b chain.The FSH is purified by proprietary chromatographic techniques. |
| **Species** | Human |
| **Source** | Urine |
| **Form** | The FSH was lyophilized with no additives. |
| **Usage** | This product is furnished for LABORATORY RESEARCH USE ONLY. Not for diagnostic or therapeutic use. |
| **Quality Control Test** | Free of: Hepatitis B surface antigen, Hepatitis C antibody and HIV I and II. |
| **Storage** | Lyophilized FSH although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution FSH-beta should be stored at 4°C between 2-7 days and for future use below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Please prevent freeze-thaw cycles. |
| **Reconstitution** | It is recommended to reconstitute the lyophilized Follicle Stimulating Hormone in sterile 18MΩ-cm H2O not less than 100 µg/ml, which can then be further diluted to other aqueous solutions. |

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