
Product Data Sheet

Product Name: LH Porcine

Cat. No.: GP21283

Batch No.: 1

Product Data

Purity >98%

Source Porcine.

Physical
Appearance solid

Shipping
Condition Shipped at Room temp.

Solubility It is recommended to reconstitute the lyophilized Porcine LH in sterile 18M-cm H₂O at 100IU/4ml, which can then be further diluted to other aqueous solutions.

Formulation The LH was lyophilized with no additives.

Stability

Lyophilized Porcine LH although stable at room temperature for 3 weeks, should be stored desiccated below -18°C . Upon reconstitution LH 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.

Background

Porcine Luteinizing Hormone is a glycosylated, polypeptide chain which stimulates maturation of follicle, induces ovulation, accelerates formation of corpus luteum and secretion of progesterone. Porcine Luteinizing Hormone delays ovulation and ovarian cyst.

Caution: Product has not been fully validated for medical applications. For research use only.

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