

Native Porcine Luteinizing Hormone Protein

Cat. No. LH-12P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Porcine LH Protein
Species	Porcine
Description	Porcine Luteinizing Hormone is a glycosylated, polypeptide chain which stimulates maturation of follicle, induces ovulation, accelerates formation of corpus luteum and secretion of pregnanolone. Porcine Luteinizing Hormone delays ovulation and ovarian cyst.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Solubility	It is recommended to reconstitute the lyophilized Porcine LH in sterile 18M-cm H ₂ O at 100IU/4ml, which can then be further diluted to other aqueous solutions.
Stability	Lyophilized Porcine LH although stable at room temperature for 3 weeks, should be stored desiccated below -18 centigrade. Upon reconstitution LH should be stored at 4 centigrade between 2-7 days and for future use below -18 centigrade. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles.
Usage	Our 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.
Storage Buffer	The LH was lyophilized with no additives.

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Shipping	Shipped at Room temp.
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GENE INFORMATION

Official Symbol	LH
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Synonyms	LH; Luteinizing Hormone
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