SCRIPPS LABORATORIES

Manufacturers of the Highest Quality

PRODUCT SPECIFICATION

Luteinizing Hormone (LH, human), ≥ 95%, Recombinant, CHO

Catalog Number: L0817 **Part Number**: 90672

Source: Intact human LH (α- & ß-Subunits) produced in CHO cells

Form
White powder, lyophilized from 50mM ammonium bicarbonate

Purity Specification
≥ 95% by SDS-PAGE

Protein / Content Specification
Report protein concentration prior to lyophilization
(Lowry Protein Assay, BSA standard)

Activity Specification
Report IU & mg protein per vial by Immunoassay & Lowry
Product is packaged by immunoassay value.
Target values:
150 IU / vial; 750 IU / vial; 1,500 IU / vial; 15,000 IU / vial

Storage / Shipping
Product is shipped using refrigerated gel packs (***not temperature monitored***). On arrival, store refrigerated at 2°C to 8°C short term (up to 2 weeks) or frozen below -15°C. After reconstituting, store frozen in small aliquots. Avoid repeated freeze-thaw cycles.

Precaution / Hazard Statement
This product is not considered a biohazard. Handle using normal laboratory procedures.

Intended Use: For Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.

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Rev. B 10/01/2026