

# Human Prolactin Recombinant Protein



RPPB0870

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## Product Information    Protein Information

**Product SKU:**

RPPB0870

**Accession:**

P01236

**Host:**

Escherichia Coli.

**Protein description:**

Prolactin-His Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 199 amino acids fragment (29-227) and having a molecular mass of 23 kDa with an amino-terminal hexahistidine tag. The Prolactin is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

Mamotropin, Luteotropic hormone, Luteotropin, PRL.

**Formulation:**

Prolactin His is supplied in 1x PBS and 50% glycerol.

**Purity:**

Greater than 95.0% as determined by(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Please avoid freeze thaw cycles.