

3607 Parkway Lane, Suite 200 Peachtree Corners, GA 30092 www.RayBiotech.com | info@raybiotech.com 770-729-2992 | 1-888-494-8555 ISO 13485:2016 cGMP

Recombinant Mouse Prolactin Protein

Catalog Number: 230-01256

Data Sheet / Certificate of Analysis (CoA)

Last Revised: 11/12/2024

Source

Species Mouse

Accession Number P06879

Gene Symbols Prl

Expressed Region Leu30-Cys226

Preparation

Expression System E. coli

Tag N-terminal His-tag

Purity >90%

Molecular Weight 26 kDa

Specifications

Format Liquid

Formulation Supplied as a 0.2 μm filtered solution in 15 mM Na2HPO4 (pH 7.4), 5 mM NaH2PO4,

0.5 M NaCl, 4 M urea.

Concentration Refer to the label on the vial for the specific concentration, determined by Bio-Rad

Bradford protein dye reagent concentrate.

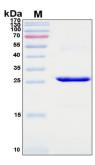
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SDS-PAGE Image



Shipping

The product is shipped with ice packs. Upon arrival, immediately store it at the temperature recommended below.

Storage/Stability

- Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
- Upon arrival, the liquid protein may be stored for 2 weeks at 4°C.
- For long term storage, it is recommended to store at -20°C or -80°C in appropriate aliquots.
- Generally, the shelf life is up to 6 months from the date of receipt at -20°C or -80°C under sterile conditions.

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