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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

PRL (Chicken) Recombinant Protein

Catalog Number: P9056

Regulation Status: For research use only (RUO)

Product Description: Chicken PRL (P14676)
recombinant protein with Ala at N-Terminus expressed in
Escherichia coli.

Host: *Escherichia coli*

Theoretical MW (kDa): 39

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression
system

Purity: > 95% by gel filtration analysis.

Activity: Pegylated chicken prolactin was tested in vitro for the biological functionality by inducing proliferation of Nb2 cells or Baf/3 cells stably transfected with chicken prolactin receptors, although the activity is lower than that of chicken prolactin. However, it can be assumed that the biological activity in vivo is higher than that of chicken prolactin due to the longer retention time in the bloodstream.

Storage Buffer: Lyophilized from 0.02% NaHCO₃

Storage Instruction: Store at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles.

Entrez GeneID: 396453

Gene Symbol: PRL

Gene Alias: -