



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

PRL (Human) Recombinant Protein

Catalog Number: P9048

Regulation Status: For research use only (RUO)

Product Description: Human PRL (P01236)
recombinant protein with Ala at N-Terminus expressed in
Escherichia coli.

Host: *Escherichia coli*

Theoretical MW (kDa): 22

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: The biological functionality of Human Prolactin Antagonist was tested in vitro by inducing the proliferation of Nb2 cells or Baf/3 cells stably transfected with human prolactin receptors. Prolactin antagonist also interacts in a molar ratio of 1:1 with the extracellular domain of the human prolactin receptor, as demonstrated by SEC and SPR (Biacore analysis).

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: 5617

Gene Symbol: PRL

Gene Alias: -