abcam

Product datasheet

Recombinant Rat Prolactin/PRL protein ab54140

製品の詳細

製品名 Recombinant Rat Prolactin/PRL protein

精製度 > 95 % SDS-PAGE.

Purity: Greater than 98% by SDS-PAGE gel and HPLC analyses.

エンドトキシン・レベル < 0.100 Eu/μg

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Rat

配列 MLPVCSGGDC QTPLPELFDR VVMLSHYIHT

LYTDMFIEFD KQYVQDREFI AKAINDCPTS
SLATPEDKEQ AQKVPPEVLL NLILSLVHSW
NDPLFQLITG LGGIHEAPDA IISRAKEIEE
QNKRLLEGIE KIISQAYPEA KGNEIYLVWS
OLPSLOGVDE ESKDLAFYNN IRCLRRDSHK

VDNYLKFLRC QIVHKNNC

特性

Our **Abpromise guarantee** covers the use of **ab54140** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション SDS-PAGE

Functional Studies

製品の状態 Lyophilized

備考 Reconstituted Prolactin is stable for at least 3 months.

前処理および保存

保存方法および安定性 Shipped at 4°C. Upon delivery aliquot. Upon reconsitution add a carrier protein (0.1% BSA).

Store at -20°C. Avoid freeze / thaw cycle. For long term storage it is recommended to add a

carrier protein on reconstitution (0.1% HSA or BSA). Please see notes section.

再構成 For lot specific reconstitution information please contact our Scientific Support Team.

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関連情報

関連性 Various hormones are secreted from the anterior pituitary during development and growth.

Prolactin is a growth factor secreted by the anterior pituitary that is necessary for the proliferation

and differentiation of the mammary glands.

細胞内局在 Secreted

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

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