



The Ultimate Research Partner

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## PRODUCT SPECIFICATIONS

Product Name	Recombinant Human PRL protein
Catalog#	NBP0295
Description	<p>Recombinant human prolactin(PRL) Protein is produced by Mammalian expression system and the target gene encoding Leu29-Cys227 is expressed. The PRL protein has a calculated molecular mass of 24.2 kDa and migrates as an 26-32 kDa band in SDS-PAGE under reducing conditions.</p> <p>Accession Number: P01236</p> <p>Also known as: Prolactin, PRL</p>
Source	HEK293
Formulation	Supplied as a 0.2 µm filtered solution of PBS, pH7.4
Quality control	<p>Mol Mass: 24.2 kDa      AP Mol Mass: 26-32 kDa</p> <p>Purity: ≥90% as determined by reducing SDS-PAGE</p>
Concentration	Lot specific(±20%)
Purification	Affinity purification chromatography
Application	Immunogen, calibrator, standard or other applications
Shipping	The product is shipped on ice pack. Upon receipt, store it immediately at -20°C or lower.
Storage	Short term (up to 7 days) store at 2-8°C. Long term, store at -20°C. Avoid multiple freeze/thaw cycles.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY