

Recombinant Human Prolactin (HEK293 Supernatant)**Source**

Species	Human
Accession Number	P01236
Gene Symbol	PRL
Gene ID	5617
Expressed Region	Leu29-Cys227
Synonyms	Prolactin

Preparation

Expression System	Human Embryonic Kidney 293 Cells
Tag	N-terminal 6x histidine tag
Purification	Unpurified cell culture supernatant
Molecular Weight	Two major bands around 25 kDa in SDS-PAGE and Western blotting.

Protein Specifications

Format	Pink liquid
Formulation	Culture supernatant of transfected HEK293 cells
Preservative	None
Endotoxin Level	Not determined
Recommended Applications	Western blotting control, antibody validation (i.e., hybridoma screening, antibody pair screening), ELISA, EIA, dot blot, immunoprecipitation (IP), protein array, protein-protein interaction studies, post-translational modifications

Shipping

Ice packs

Storage/Stability

Upon arrival, the 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. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.