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Product Datasheet

Recombinant Human Prolactin Protein, HEK293 Supernatant RAY-230-20012-200

Article Name	Recombinant Human Prolactin Protein, HEK293 Supernatant
Biozol Catalog Number	RAY-230-20012-200
Supplier Catalog Number	230-20012-200
Alternative Catalog Number	RAY-230-20012-200
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant human prolactin overexpressed in cell culture supernatant (serum free), derived from transfected HEK293 cells (200 µl). Purchase will also include one vial of normal control, the culture supernatant of HEK293 cell transfected with empty e...
Molecular Weight	Two major bands around 25 kDa in SDS-PAGE and Western blotting.
Tag	His
NCBI	5617
Expression System	Human

Purity	Unpurified cell culture supernatant. HEK293 cells grown in serum-free medium were transfected with expression vector harboring target gene. The cell culture was harvested with centrifugation to remove cells. The cell culture supernatant containing mammalian cell protease inhibitor cocktail was aliquoted and stored at -80C immediately. The gene overexpression in culture supernatant was confirmed by Western blotting using anti-His tag antibody and/or target-specific antibodies and the culture supernatant derived from HEK293 cells transfected with the empty expression vector was used as a negative control.
Form	Pink liquid
Sequence	Leu29-Cys227
Formula	Culture supernatant of transfected HEK293 cells