

Recombinant Human Prolactin Reference standard

Cat. No. PRL -201H Lot. No. (See product label)

SPECIFICATION

Product Overview	This consists of a batch of ampoules containing recombinant human prolactin expressed in murine C127 cells.
Species	Human
Source	Murine C127 Cell
Enzyme Unit	Each ampoule contains 24.5µg recombinant prolactin (by definition).
Usage	For practical purposes each ampoule contains the same quantity of prolactin. The entire content of each ampoule should be completely dissolved in an accurately measured amount of diluent, such as PBS, saline or assay diluent with 0.05-0.1% carrier protein. No attempt should be made to weigh out portions of the freeze dried powder. The use of water to reconstitute ampoule contents is not recommended. The material has not been sterilized and the ampoules contain no bacteriostat.
Notes	This preparation is not for administration to humans . The material is not of human or bovine origin. As with all materials of biological origin, this preparation should be regarded as potentially hazardous to health. It should be used and discarded according to your own laboratorys safety procedures. Such safety procedures should include the wearing of protective gloves and avoiding the generation of aerosols. Care should be exercised in opening ampoules or vials, to avoid cuts.
Storage	Unopened ampoules should be stored at –20°C. Please note: because of the inherent stability of lyophilized material, Creative Biomart may ship these materials at ambient

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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