



Recombinant Protein Technical Manual  
Recombinant Rat PRL2A1/Prolactin-2A1 Protein (His  
Tag)  
RPES3215

### Product Data:

**Product SKU:** RPES3215

**Size:** 20µg

**Species:** Rat

**Expression host:** HEK293 Cells

**Uniprot:** NP\_446243.1

### Protein Information:

**Molecular Mass:** 23.8 kDa

**AP Molecular Mass:**

**Tag:** C-His

**Bio-activity:**

**Purity:** > 95 % as determined by SDS-PAGE

**Endotoxin:** < 1.0 EU per µg protein as determined by the LAL method.

**Storage:** Lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

**Shipping:** This product is provided as lyophilized powder which is shipped with ice packs.

**Formulation:** Lyophilized from sterile PBS, pH 7.4

**Reconstitution:** Please refer to the printed manual for detailed information.

**Application:**

**Synonyms:** Prlpm

## Immunogen Information:

**Sequence:** Met1-Cys228

## Background: