

Product Datasheet

Recombinant Rat Prolactin (orb1905974)

Description	Recombinant Rat Prolactin
Endotoxins	Less than 0.1 EU/ugof rRtProlactin as determined by LAL method.
Form/Appearance	Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 12 months from date of receipt, -20 to -70 °C as supplied.- 1 month, 2 to 8 °C under sterile conditions after reconstitution.- 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Note	For research use only
Protein Sequence	LPVCSGGDCQ TPLPELFDRV VMLSHYIHTL YTDMFIEFDK QYVQDREFIA KAINDCPTSS LATPEDKEQA QKVPPEVLLN LILSLVHSWN DPLFQLITGL GGIHEAPDAI ISRAKEIEEQ NKRLLGIEK IISQAYPEAK GNEIYLVWSQ LPSLQGVDEE SKDLAFYNNI RCLRRDSHKV DNYLKFLRCQ IVHKNNC
Purity	> 98 % by SDS-PAGE and HPLC analyses.
Source	Escherichia coli
MW	Approximately 22.6 kDa, a single non-glycosylated polypeptide chain containing 197 amino acids.
Uniprot ID	P01237
Expiration Date	6 months from date of receipt.

