

RPPB1350

Product Information Protein Information

Product SKU:

RPPB1350

Host:

Serum of pregnant mares.

Protein description:

PMSG is a complex glycoprotein obtained from the serum of pregnant mares. This 43-63 kda protein is capable of supplementing and being substituted for the follicle stimulating and interstitial cell-stimulating hormone of the anterior pituitary gland in both the male and female. Thus PMSG-Intervet stimulates development of the ovarian follicle in the female.

Appearance:

Sterile Filtered White lyophilized (freeze-dried) powder.

Formulation:

The PMSG was lyophilized with no additives.

Solubility:

It is recommended to reconstitute the lyophilized PMSG in sterile 18M-cm H₂O at a concentration of 1000 IU/ml, which can then be further diluted to other aqueous solutions.

Stability:

Lyophilized PMSG although stable at room temperature for 3 weeks, should be stored between 2-8°C.