

DATASHEET

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Pregnant Mare Serum Gonadotropin Peptide

Catalogue No.:abx260389

Pregnant Mare Serum Gonadotropin (PMSG) is a hormone and 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 gonadotrophin and interstitial cell-stimulating hormone of the anterior pituitary gland in both males and femalse. Thus PMSG-Intervet stimulates development of the ovarian follicle in the female.

Target: PMSG

Host: Horse

Form: Lyophilized (sterile filtered white powder)

Reconstitution: Reconstitute in sterile 18 MΩ cm water to a concentration of 1000 IU/ml, which can then be further diluted to

other aqueous solutions.

Conjugation: Unconjugated

Storage: Stable at room temperature for up to 3 weeks. Store at 2-8 °C.

Buffer: Contains no additives.

Note: This product is for research use only.