



## Progesterone(4) [HRP] (DAG1278)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

Product Overview	Progesterone(4), HRP conjugate
Antigen Description	Progesterone is used primarily as a growth promotant in cattle in combinations with estradiol or its esters. When administered exogenously, progesterone enters the same metaboloc pathways and is indistinguishable from the endogenously produced compound.
Species	N/A
Conjugate	HRP
Format	Concentrate
Size	0.5 ml
Preservative	None
Storage	2-8°C short term, -20°C long term

### BACKGROUND

Introduction	Progesterone also known as P4 (pregn-4-ene-3,20-dione) is a C-21 steroid hormone involved in the female menstrual cycle, pregnancy (supports gestation) and embryogenesis of humans and other species. Progesterone belongs to a class of hormones called progestogens, and is the major naturally occurring human progestogen.
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