



17a-Testosterone(3) [HRP] (DAG1000)

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

PRODUCT INFORMATION

Product Overview	17a-Testosterone(3), HRP conjugate
Antigen Description	Testosterone is used for growth-promoting purposes in cattle as an subcutaneous implant in the ear, in combination with estradiol or its esters. It is usually administrated in the form of its acetate, propionate, or isobutyrate esters. Since Testosterone is normally produced in all mammalian species, it is always present in plasma of untreated animals but in a wide range of concentrations.
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	Testosterone is a steroid hormone from the androgen group and is found in mammals, reptiles, birds, and other vertebrates. In mammals, testosterone is secreted primarily by the testicles of males and the ovaries of females, although small amounts are also secreted by the adrenal glands. It is the principal male sex hormone and an anabolic steroid.
Keywords	Testosterone; Testosteron; Androderm; Testim