



17a-Trenbolone(3) [HRP] (DAG1001)

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

PRODUCT INFORMATION

Product Overview	17a-Trenbolone(3), HRP conjugate
Antigen Description	Trenbolone acetate is an anabolic steroid. It has been used to improve body weight, feed conversion and nitrogen retention. It is normally administered as a subcutaneous implant and is rapidly hydrolysed to its free active form, trenbolone. In bovine species, 17 α -trenbolone is the major metabolite detected in excreta, bile and liver, whereas 17 β -trenbolone is the major metabolite detected in muscle.
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	Trenbolone is a steroid used by veterinarians on livestock to increase muscle growth and appetite. To increase its effective half-life, trenbolone is not used in an unrefined form, but is rather administered as ester derivatives such as trenbolone acetate, trenbolone enanthate, or trenbolone cyclohexylmethylcarbonate (Parabolan). Plasma lipases then cleave the ester group in the bloodstream leaving free trenbolone.
Keywords	Trenbolone; 17beta-Trenbolone; Trienbolone; Trenbolonum [INN-Latin]