



## 17b-19-Nortestosterone(3) [HRP] (DAG1003)

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

### PRODUCT INFORMATION

Product Overview	17b-19-Nortestosterone(3), HRP conjugate
Antigen Description	17 $\beta$ , 19-nortestosterone, commonly known as nandrolone, is an anabolic androgen given by mouth and by injection. It is a natural hormone in some animal species and is illegally used in animal husbandry as an anabolic. Following intramuscular injection of 19-nortestosterone laurate, the main metabolite identified in urine and bile is 17 $\alpha$ , 19-nortestosterone. 17 $\alpha$ , 19-nortestosterone is reported to be naturally occurring in pregnant cattle, but has not been identified in untreated male cattle.
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	Nandrolone (19-nortestosterone) is an anabolic steroid that may be present naturally in the human body, albeit in minute quantities of less than 0.4 ng/ml.[citation needed] Nandrolone is most commonly sold commercially as its decanoate ester (Deca-Durabolin) and less commonly as a phenylpropionate ester (Durabolin). Nandrolone decanoate is used in the treatment of osteoporosis in postmenopausal women (though now not recommended) at a dose of 50 mg every three weeks. It is also used for some aplastic anaemias.
Keywords	19-Nortestosterone; nandrolone