



# Terbutaline [HRP] (DAG401S)

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

## PRODUCT INFORMATION

Antigen Description	Terbutaline, covalently linked to horseradish peroxidase
Species	N/A
Purity	chromatography, dialysis
Conjugate	HRP
Applications	e.g. allergy test, immunoassays etc.
Molecular Weight	app. 44 kDa
Reconstitution	Reconstitute with 1 ml PBS without azide.
Format	Lyophilized
Concentration	1 mg/mL working concentration
Size	1 mg
Preservative	None
Storage	Store at -20°C.

## BACKGROUND

Introduction	Terbutaline is one of $\beta$ -agonists illegally used in livestock production. It can improve the meat/fat ratio in fattened animals and accelerate livestock growth. It is also used as a fast-acting bronchodilator (often used as a short-term asthma treatment) and as a tocolytic to delay premature labor.
Keywords	drug-HRP conjugate, drug-conjugate, terbutaline HRP conjugate