



Gamithromycin [OVA] (DAG-WT015)

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

PRODUCT INFORMATION

Product Overview	Gamithromycin conjugated with OVA
Specificity	This product is ELISA-paired with CABT-Z527M
Species	N/A
Conjugate	OVA
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	1 mg
Buffer	0.01M PBS, pH7.4
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction	Gamithromycin is a new type of semi-synthetic macrolide antibiotics for veterinary use. It is one of the representative drugs of the second generation of macrolide antibiotics. It inhibits bacterial RNA affects protein synthesis and exerts antibacterial and Sterilizing effect. Gamithromycin has high antibacterial activity against <i>Mannella hemolyticus</i> , <i>Pasteurella multocida</i> and <i>Mycoplasma bovis</i> , which cause bovine respiratory diseases.
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