



Flavomycin [HRP] (DAGB307)

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

PRODUCT INFORMATION

Specificity	Each conjugate comprises antigen covalently bound to horseradish peroxidase and is suitable as a tracer in immunoassay development.
Species	N/A
Conjugate	HRP
Applications	IA
Format	The conjugate is supplied as a concentrate. Dilute as required and use working strength conjugate immediately after dilution
Size	0.5 ml
Preservative	None
Storage	2 - 8°C for up to 3 months / -20°C for long term storage

BACKGROUND

Introduction	Bambergmycins (Flavomycin) is a complex of antibiotics obtained from <i>Streptomyces bambergiensis</i> used as a food additive for poultry and swine. The complex consists mainly of moenomycins A and C. Flavomycin (bambergmycins) is a performance enhancing antibiotic intended and available solely for use in animal nutrition. Its mechanism of action is to inhibit the synthesis of the bacterial wall. Flavomycin is predominately effective against gram-positive pathogenic bacteria. However, it does not have significant action against <i>Lactobacillus</i> , <i>Bifidobacterium</i> , and other protective bacteria.
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