



Ceftiofur [OVA] (DAG397S)

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

PRODUCT INFORMATION

Antigen Description	drug-OVA conjugate, Ceftiofur covalently linked to ovalbumin via amino-group
Species	N/A
Conjugate	OVA
Applications	N/A
Format	Liquid
Concentration	10 mg/mL, conjugation ratio is app. 1:3 - 1:5
Size	1 mg
Buffer	PBS
Preservative	0.05% sodium azide
Storage	Please store the vial at -20°C. Product is stable for 1 year 4-8 °C in its stock solution. Working dilutions should always be prepared freshly.

BACKGROUND

Introduction	Ceftiofur is an antibiotic of the cephalosporin type (third generation), licensed for use in veterinary medicine. It was first described in 1987. It is marketed by pharmaceutical company Pfizer as Excenel, and is the active ingredient in that company's Specramast LC (lactating cow formula) product.
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