



# Diethylstilbestrol [OVA] (DAGA-0250)

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

## PRODUCT INFORMATION

Conjugate	OVA
Applications	ELISA, LFIA
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	1 mg
Buffer	10mM PBS, pH7.4
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Ship	Wet ice

## BACKGROUND

Introduction	Diethylstilbestrol is a synthetic nonsteroidal estrogen. Human exposure to DES occurs through diverse sources, such as dietary ingestion from supplemented cattle feed and medical treatment for certain conditions, including breast and prostate cancers. From about 1940 to 1970, DES was given to pregnant women under the mistaken belief it would reduce the risk of pregnancy complications and losses however in 1971, DES was shown to cause a rare vaginal tumor in girls and young women who had been exposed to this drug in-utero.
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