



Tacrolimus [OVA] (DAG-WZ43500)

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

PRODUCT INFORMATION

Antigen Description	Tacrolimus is a macrolide, one of a group of bactericidal antibiotics that act by binding to the 50S ribosomal subunit and inhibiting protein synthesis. It is an immunosuppressive drug that is mainly used after allogeneic organ transplant to reduce the activity of the patient's immune system and so lower the risk of organ rejection. It is also used in a topical preparation in the treatment of atopic dermatitis (eczema), severe refractory uveitis after bone marrow transplants, exacerbations of minimal change disease, and the skin condition vitiligo.
Specificity	N/A
Species	N/A
Conjugate	OVA
Applications	IA
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	1 mg, 5 mg
Buffer	0.01M PBS, pH 7.2
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Keywords Prograf; Protopic; Fujimycin; FK506; Tacrolimus anhydrous; Modigraf; Protopy