



Paclitaxel [OVA] (DAG-WT7970)

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

PRODUCT INFORMATION

Product Overview	Paclitaxel conjugated with OVA
Conjugate	OVA
Cas.No	33069-62-4
Applications	Immunoassays
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	1 mg
Buffer	PBS buffer
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	Paclitaxel is a chemotherapeutic agent marketed under the brand name Taxol among others. Used as a treatment for various cancers, paclitaxel is a mitotic inhibitor that was first isolated in 1971 from the bark of the Pacific yew tree which contains endophytic fungi that synthesize paclitaxel. It is available as an intravenous solution for injection and the newer formulation contains albumin-bound paclitaxel marketed under the brand name Abraxane.
Keywords	Paclitaxel; Chemotherapeutic; Taxoid; PTX; Taxol