



## Propamocarb [BSA] (DAG-WT050)

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

## PRODUCT INFORMATION

Product Overview	Propamocarb conjugated with BSA
Specificity	This product is ELISA-paired with CABT-Z544M
Species	N/A
Conjugate	BSA
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	1 mg
Buffer	0.01M PBS, pH7.4
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

## **BACKGROUND**

## Introduction

Propamocarb is a carbamate ester that is the propyl ester of 3-(dimethylamino)propylcarbamic acid. It is a systemic fungicide, used (normally as the hydrochloride salt) for the control of soil, root and leaf diseases caused by oomycetes, particularly Phytophthora and Pythium species. It has a role as a xenobiotic, an environmental contaminant and an antifungal agrochemical. It is a carbamate ester, a tertiary amino compound and a carbamate fungicide.