



## 2,4-Toluene diisocyanate [OVA] (DAG-WT1906O)

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

### PRODUCT INFORMATION

Conjugate	OVA
Applications	ELISA, LFIA,
Format	Liquid
Size	1 mg
Buffer	10mM PBS, pH 7.4
Preservative	None
Storage	Store at -20°C
Ship	Wet ice

### BACKGROUND

Introduction	Toluene diisocyanate (TDI) is an organic compound with the formula $\text{CH}_3\text{C}_6\text{H}_3(\text{NCO})_2$ . Two of the six possible isomers are commercially important: 2,4-TDI (CAS: 584-84-9) and 2,6-TDI (CAS: 91-08-7). 2,4-TDI is produced in the pure state, but TDI is often marketed as 80/20 and 65/35 mixtures of the 2,4 and 2,6 isomers respectively. It is produced on a large scale, accounting for 34.1% of the global isocyanate market in 2000, second only to MDI.
Keywords	2,4-Toluene diisocyanate; TDI