

## (Kdo)2-lipid IVA (2-8) 3-deoxy-D-manno-octulosonic acid transferase

Cat. No. EXWM-2698 Lot. No. (See product label)

Introduction	
Description	The enzymes from Chlamydia transfer three or more 3-deoxy-D-manno-oct-2- ulosonate residues and generate genus-specific epitopes.
Synonyms	Kdo transferase; waaA (gene name); kdtA (gene name); 3-deoxy-D-manno-oct-2- ulosonic acid transferase; 3-deoxy-manno-octulosonic acid transferase; (KDO)2-lipid IVA (2-8) 3-deoxy-D-manno-octulosonic acid transferase
Product Information	
Form	Liquid or lyophilized powder
EC Number	EC 2.4.99.14
Reaction	α-Kdo-(2→4)-α-Kdo-(2→6)-lipid IVA + CMP-β-Kdo = α-Kdo-(2→8)-α-Kdo-(2→4)-α-Kdo-(2→6)-lipid IVA + CMP
Notes	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

## Storage and Shipping Information

Storage

Store it at +4 °C for short term. For long term storage, store it at -20 °C $\sim$ -80 °C.