

3-deoxy-manno-octulosonate-8-phosphatase

Cat. No. EXWM-3649 Lot. No. (See product label)

Introduction	
Description	This enzyme belongs to the family of hydrolases, specifically those acting on phosphoric monoester bonds. The systematic name of this enzyme class is 3- deoxy-D-manno-octulosonate-8-phosphate 8-phosphohydrolase. This enzyme participates in lipopolysaccharide biosynthesis.
Product Information	
Form	Liquid or lyophilized powder
EC Number	EC 3.1.3.45
CAS No.	59088-24-3
Reaction	3-deoxy-D-manno-octulosonate 8-phosphate + H2O = 3-deoxy-D-manno- octulosonate + phosphate
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~-80 °C.