

serine O-acetyltransferase

Cat. No. EXWM-2208 Lot. No. (See product label)

Introduction	
Description	This enzyme belongs to the family of transferases, specifically those acyltransferases transferring groups other than aminoacyl groups. The systematic name of this enzyme class is acetyl-CoA:L-serine O-acetyltransferase. Other names in common use include SATase, L-serine acetyltransferase, serine acetyltransferase, and serine transacetylase. This enzyme participates in cysteine metabolism and sulfur metabolism.
Synonyms	SATase; L-serine acetyltransferase; serine acetyltransferase; serine transacetylase
Product Information	
Form	Liquid or lyophilized powder
EC Number	EC 2.3.1.30
CAS No.	9023-16-9
Reaction	acetyl-CoA + L-serine = CoA + O-acetyl-L-serine
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.