

N-acylneuraminate cytidyltransferase(neuA) His Strep Tag

OVERVIEW

PRODUCT REFERENCE	PX-P4319
ORIGIN SPECIES	
FRAGMENT	Met1-Ser228
TAG	
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	26.86kDa
FORM	
BUFFER	PBS pH7.5+10%Glycerol
STABILITY & STORAGE	4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
UNIPROT	P0A0Z8
ALIAS/SYNONYMS	siaB, synB, CMP-N-acetylneuraminic acid synthase,CMP-NeuNAc synthase,CMP-sialic acid synthase