

N-acetylneuraminate lyase(nanA)

OVERVIEW

PRODUCT REFERENCE	PX-P4320
ORIGIN SPECIES	
FRAGMENT	Met1-Gly297
TAG	
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	34.56kDa
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	B1XHJ8
ALIAS/SYNONYMS	NAL, Neu5Ac lyase, N-acetylneuraminate pyruvate-lyase, N-acetylneuraminic acid aldolase, Sialate lyase, Sialic acid aldolase, Sialic acid lyase

