



D-alanine--D-alanine ligase A(ddIA)

OVERVIEW

PRODUCT REFERENCE	PX-P4522
ORIGIN SPECIES	
FRAGMENT	full length
TAG	
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	44.58kDa
FORM	
BUFFER	PBS, pH 7.5
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	P0A1F1
ALIAS/SYNONYMS	D-Ala-D-Ala ligase A, D-alanylalanine synthetase A

