



Phenylalanine-4-hydroxylase(PAH)

OVERVIEW

PRODUCT REFERENCE	PX-P4804
ORIGIN SPECIES	Homo sapiens (Human)
FRAGMENT	Gly103-Thr427
TAG	N terminus His tag
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	37.49 kDa
FORM	
BUFFER	PBS pH 7.5, 0.02% SKL
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	P00439
ALIAS/SYNONYMS	Phe-4-monooxygenase

