

Lipase Protein- Propionibacterium Acnes LIPASE Recombinant Protein

OVERVIEW

PRODUCT REFERENCE	PX-P1121
ORIGIN SPECIES	Propionibacterium acnes
FRAGMENT	Partial
TAG	Yes
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	34,73 kDa
FORM	liquid
BUFFER	PBS pH7.5, DTT 1mM, 0.5mM Zwittergent 3-14 and 10% Glycerol if refolding. PBS, Urea 8M if denaturing conditions
STABILITY & STORAGE	Lipase protein is stored: At 4°C for short term period (less than a week) At -20°C or -80°C for long term period Recommendations It is important to avoid avoid freezing/thawing cycles 20-40% glycerol may be added
UNIPROT	Q6A601
ALIAS/SYNONYMS	LIPASE, triacylglycerol lipase precursor