

Human PAFAH/ LpPLA2/PLA2G7 recombinant protein

PX-P4061-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Human
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	50.94kDa
DELIVERY CONDITION	any condition

PRODUCT INFORMATION

EXPRESSION SYSTEM	Eukaryotic expression
HOST	mammalian
PURITY	0,5
PROTEIN ACCESSION	
FORM	Lyophilized
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)

PROTEIN SEQUENCE

MVPPKLHVLFLCLCGCLAVVYPFDWQYINPVAHMKSSAWVNKIQVLMAAASFGQTKIPRGNGPYSVGCTDLMFDHTNKGTF
LRLYYPSQDNDRLDTLWIPNKEYFWGLSKFLGTHWLMGNILRLFLGSMITPANWNSPLRPGKEYPLVVFHSHGLGAFRTLY
SAIGIDLASHGFIVAAVEHRDRSASATYFQKQSAEIGDKSWLYLRTLKQEEETHIRNEQVRQRAKECSQALSILDID
HGKPVKNALDLKFDMEQLKDSIDREKIAVIGHSFGGATVIQTLSEDQRFRCGIALDAWMFPLGDEVYSRIPQLFFINSE
YFQYPANIIKMKKCYSPDKERKMIRGSHVHQNFAFTFATGKIIGHMLKLKGIDISNAIDLSNKASLAFLQKHLGLHK
DFDQWDCLIEGDENLIPGTNINTTNQHIMLQNSSGIEKYNGSHHHHHH

More info

UNIPROT ID

Q13093

UNIPROT LINK

<http://www.uniprot.org/uni/prot/Q13093>

SYNONYMS

PLA2G7, PAF-AH,
PAFAH, Lp-PLA2, LDL-
PLA2, Platelet Activating
Factor
Acetylhydrolase, Plasma,
Phospholipase A2, Group
VII, LDL-associated
phospholipase A2