

Human LPCAT1 protein (Recombinant) (His-Tag) (STJP018119)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE/Denatured
Host / Source	E.coli

PRODUCT PROPERTIES

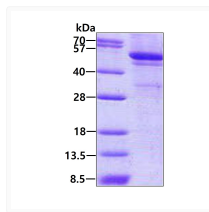
Concentration	0.25 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 1M urea, 10% Glycerol
Molecular Weight	53.4 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	79888
Gene Symbol	LPCAT1
UniProt ID	PCAT1_HUMAN
Immunogen Region	79-534aa
Immunogen Sequence	SAEKEPE QPPALWRKVV DFLKAIMRT MWFAGGFHRV AVKGRQALPT EAAILTLAPH SSYFDAIPVT MTMSSIVMKA ESRDIPWGT LIQYIRPVFV SRSDQDSRRK TVEEIKRRAQ SNGKWPQIMI FPEGTCTNRT CLITFKPGAF IPGAPVQPVV LRYPNKLDTI TWTWQGP GAL EILWLTLCQF HNQVEIEFLP VYSPSE

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE gel of recombinant human LPCAT1 protein 3µg under reducing conditions Coomassie blue stain