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LIPH Protein (AA 17-451) (His tag)



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Quantity:	1 mg	
Target:	LIPH	
Protein Characteristics:	AA 17-451	
Origin:	Rat	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This LIPH protein is labelled with His tag.	
Application:	ELISA	

DTDE TCPSFTRLSF HSAVVGTGLS VRLMLYTQRD QTCAQVINST ALGSLNVTKK TTFIIHGFRP	
TGSPPVWMEE LVQSLISVQE MNVVVVDWNR GATTVIYPHA SSKTRKVALI LKEFIDQMLA	
KGASLDNIYM IGVSLGAHIA GFVGEMYSGK LGRITGLDPA GPLFNGRPPE DRLDPSDAQF	
VDVIHSDTDA LGYREALGHI DFYPNGGLDQ PGCPKTIFGG IKYFKCDHQM SVFLYLASLQ	
NNCSITAYPC DSYRDYRNGK CVSCGAGHIV SCPSLGYYAD NWREYLWDRD PPMTKAFFDT	
AETKPYCIYH YFVDIISWNK SVRRGFITIK LRGEDGNITE SKIDHEPSAF QKYHQVSLLA	
RFNRDLDKVA EISLLFSTKS VVGPKYKLRV LRMKLRSLAH PDRPHLCRYD LVLMENVETF	
FQPILCSKQQ M	
Rattus norvegicus (Rat)	
Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien	
cells or by baculovirus infection. Be aware about differences in price and lead time.	

Product Details > 90 % Purity: **Target Details** LIPH Target: Alternative Name Lipase member H (Liph) (LIPH Products) Background: Recommended name: Lipase member H. EC= 3.1.1.-UniProt: Q32PY2 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized

Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week Storage: -20 °C Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.