







## Recombinant Klebsiella pneumoniae UDP-3-Oacyl-N-acetylglucosamine deacetylase (lpxC)

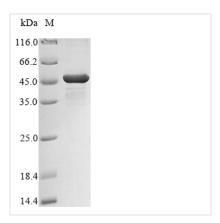
<b>Product Code</b>	CSB-EP475458KBH
Abbreviation	Recombinant Klebsiella pneumoniae lpxC protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	B5Y1U1
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Klebsiella pneumoniae (strain 342)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MIKQRTLKRIVQATGVGLHTGKKVTLTLRPAPANTGVIYRRTDLNPPVDFPADA KSVRDTMLCTCLVNEHDVRISTVEHLNAALAGLGIDNIIVEVDAPEIPIMDGSAA PFVYLLLDAGINELNCAKKFVRIKETVRVEDGDKWAEFKPYNGFSLDFTIDFNH PAIDASTQRYTLNFSADAFMRQISRARTFGFMRDIEYLQSRGLCLGGSFDCAIV VDDYRVLNEDGLRFEDEFVRHKMLDAIGDLFMCGHNIIGAFTAYKSGHALNNK LLQAVLAKQEAWEYVTFEDDAKLPMAFRAPSMVLA
Research Area	Others
Source	E.coli
Target Names	lpxC
Protein Names	Recommended name: UDP-3-O-[3-hydroxymyristoyl] N-acetylglucosamine deacetylase EC= 3.5.1Alternative name(s): UDP-3-O-acyl-GlcNAc deacetylase
Expression Region	1-305aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	41.5 kDa
Protein Length	Full Length
Image	

**CUSABIO**® Your good partner in biology research



## **CUSABIO TECHNOLOGY LLC**





(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

## **Shelf Life**

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.