Recombinant Full Length Leptospira Interrogans Serogroup Icterohaemorrhagiae Serovar Lai Apolipoprotein N-Acyltransferase 2(Lnt2) Protein, His-Tagged

Cat. No. RFL7144LF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Leptospira interrogans serogroup Icterohaemorrhagiae serovar Lai Apolipoprotein N-acyltransferase 2(lnt2) Protein (Q8EYY4) (1-595aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Leptospira interrogans serogroup Icterohaemorrhagiae serovar Lai
Source	E.coli
ProteinLength	Full Length (1-595)
Form	Lyophilized powder
AA Sequence	MDTLHHRFQQFQKTIWFNIFCYLWTGIFSFLAFAPVSLTHFVWIAPFGFFWLSLKYHG KY KKLFFHGLLIGVVFYAISFHWIIHMAITFGNFPYVVAILILLFAGLLFGLKFPIFMMSF S FLSGKIGRHSVWVAGFCGLLSELIGPQLFPWYWGNLAAGNIILAQNAEITGVYGISF LVF IVSYTLFQSNPWHWKEIIHSKEKRKQYLRFITLPALLLLTFIVSGIFLFKKWENVKP VKS LNVLIVQPDAPLSFRDGREIKESIEALMARIEKLTDEGAVRLGKKPDLIVLPEAGV PFFS AHKTEITTKVRRMYWDRFDSLMFLLANRYKANVFFNEIDAGFKGAPSPRNLR YYNNNVLY DPNGDRRDSYQKKFLLMFGEYMPFDFLYELSQQTGRFEPGLTHNLIRY YTPRYYTLAEKE KSPKGRHLGWTDTETFNHEAVRSYYETTRTEVSETGKFLPLICYE VILPEFVREFRTAGN PEFIVNLTNDKWYGATTESDQHMELGRLRSIELRRWMVRST NSGISANIDHLGRFVGNKK TGLMTAEALSETIDVIDSPPTFYTQYGNLIPWLMLFLTGI

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	YYLNLLIGIRRGKSA
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	lnt2
Synonyms	lnt2; LA_4078; Apolipoprotein N-acyltransferase 2; ALP N-acyltransferase 2
UniProt ID	Q8EYY4

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