

Recombinant Full Length Apolipoprotein N-Acyltransferase(Lnt) Protein, His-Tagged

Cat. No. RFL10141VF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Apolipoprotein N-acyltransferase(Lnt) Protein (Q8DFE4) (1-506aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Vibrio Vulnificus
Source	E.coli
ProteinLength	Full Length (1-506)
Form	Lyophilized powder
AA Sequence	<p>MKNTLFHRLKRPIAAAFVVGALTTLAFAPYQIWLVALITPALLLILIHGQSRRQALWTGY A WGFGQFASGISWVYVSIAGFGGMPLAANLFLMGALAIYLAIPALFTWSYQRFFAK ATLL NLLLAAPALWLIADWLRGWVMTGFPWLWLGYSQIDSPASFAPIGGVELLTLL LLVGAGA IAYAVIHKRWSMLLIPTVLLSTGYGLSHWDWVTPQPDKTTKVALIQGNVD QNLKWLPSQR WPTIMKYTDLSRENWDADIIIWPEAAIPAFEVELPSYLSNLDAAKM NQSAAISGIVNQA EDGQFYNSILAVGLTPYGDYSFDLTERYHKHHLLPFGFVPPFEQI LRPLAPFFNLPMSSF SRGDFVQPNIVANGHPMAPALCYEIIIFNEQVRQNVTD DDFL LTLSNDAWFGRSIGPLQH MEIARMRALELGKPLIRSTNNGLTAVTDHRGKIIASIPQF ETAVLRAELTPTQGQTPYHQ LGSWPLYIWVALSLALAWWRKRRTNA</p>
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name

Int

Synonyms

Int; VV1_0270; Apolipoprotein N-acyltransferase; ALP N-acyltransferase

UniProt ID

[Q8DFE4](#)

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