

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

Cat. No. RFL22832RF **Lot. No.** (See product label)

SPECIFICATION

Product Overview Recombinant Full Length *Ralstonia solanacearum* Apolipoprotein N-acyltransferase(Lnt) Protein (Q8Y210) (1-523aa), fused to N-terminal His tag, was expressed in *E. coli*.

Species *Ralstonia solanacearum*

Source *E. coli*

Protein Length Full Length (1-523)

Form Lyophilized powder

AA Sequence

```

MRALFSSPAADTAGQQEALAVPLARLRFAAPLAALLGVMHTLAFAPNRWWWLQILS
LAGL AALVRQAPRLRDVAWVGAFGLGWFLSGIWWLYISMHVYGDMPAWMAAAA
VLLFSAYLAL HPALAAWLWQRLARGRQLSGAASALVFGAAWLVSEWLRGTEWTGF
PWLNGGYAHTDGPLA GYAPLVGVYGVVAIAATLAGLLCAAERRLHWLAGLAGVA
VLAAGWPLHTIAWTQPVGKP ITVRLQLQGNVPQDVKFQQTGIDHSLALYTKMVTEQP
AQLVVTPEAFPIILLQDMPQEIAL AIRTYVDTTGSSVLFGAANADSAVDYTNFAFGV
GPWFKGVYRYDKHHLVPGFGEFIPFGFH WFMHMMNMPGLDFRRGLPVQPPMPVAG
QRVAPNICYEDLFGEEIAASLRQAERPATMLAN VTNLAWFGDIALDQHLQISRMRA
LESGRPMLRATNTGATAVVRPDGQSVQARLPVFTLGT LQADVQGMQGLTPFVRTGN
APALGAGVLVLLAALARRRRAGAA
    
```

Purity Greater than 90% as determined by SDS-PAGE.

 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

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 multiple 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; RSc0527; RS04941; Apolipoprotein N-acyltransferase; ALP N-acyltransferase
UniProt ID	Q8Y210

 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