

Recombinant Human ACSL1 Protein, N-His

Summary

Catalog No. YHE02301

FACL1, LACS2, Long-chain acyl-CoA synthetase 1, Long-chain acyl-CoA

synthetase 2, Long-chain-fatty-acid--CoA ligase 1, ACS1, LACS 1,

Alternative Names Palmitoyl-CoA ligase 2, Phytanate--CoA ligase, FACL2, Arachidonate--CoA

ligase, Long-chain fatty acid-CoA ligase 2, ACSL1, Acyl-CoA synthetase 1,

Palmitoyl-CoA ligase 1, LACS1, LACS, LACS 2

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%

Trehalose, 1% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession P33121

Protein length Gly457-Val698

Nature Recombinant

Predicted molecular weight 29.28 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image



SDS-PAGE

SDS PAGE for recombinant Human ACSL1 protein