

Recombinant Human CES1 Protein, N-His

Summary

Catalog No. YHD55601

Serine esterase 1, Monocyte/macrophage serine esterase, Retinyl ester

hydrolase, Liver carboxylesterase 1, REH, Methylumbelliferyl-acetate

Alternative Names deacetylase 1, HMSE, ACAT, hCE-1, Acyl-coenzyme A:cholesterol

acyltransferase, CE-1, Brain carboxylesterase hBr1, CEH, SES1, CES2,

Cholesteryl ester hydrolase, Triacylglycerol hydrolase, Cocaine

carboxylesterase, TGH, Carboxylesterase 1, CES1, Egasyn

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 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 P23141

Protein length Gly18-Leu299

Nature Recombinant

Predicted molecular weight 32.58 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.

Reconstitution Reconstitute in sterile water for a stock solution.





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 CES1