

Human CES1/CES2/SES1 (His tag) recombinant protein



Catalog Number: 519941

General Information

Gene Name Synonym

Liver Carboxylesterase 1, Acyl-Coenzyme A:Cholesterol Acyltransferase, ACAT, Brain Carboxylesterase hBr1, Carboxylesterase 1, CE-1, hCE-1, Cocaine Carboxylesterase, Egasyn, HMSE, Methylumbelliferyl-Acetate Deacetylase 1, Monocyte/Macrophage Serine Esterase, Retinyl Ester Hydrolase, REH, Serine Esterase 1, Triacylglycerol Hydrolase, TGH, CES1, CES2, SES1

Protein Construction

A DNA sequence encoding the Human CES1/CES2/SES1 His19-Glu562 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μg protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

Formulation

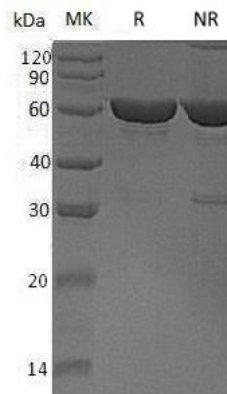
Supplied as a $0.2 \mu\text{m}$ filtered solution of 20mM HAc-NaAc, 150mM NaCl, pH 4.0.

Usage Guide

Storage

Store at $<-20^{\circ}\text{C}$, minimize freeze-thaw cycles.

SDS-PAGE



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