

Recombinant Human ACAT2 (aa 1-397) with T7 Tag

Catalog No. CRA209A Quantity: 2 μg

CRA209B 10 μg CRA209C 1 mg

Alternate Names: Acetyl-Coenzyme A Acetyltransferase 2, Ab2-076, ACTL, Tcp1-rs1, Tcp-1x

Description: Recombinant Human Acetyl-Coenzyme A Acetyltransferase 2 is a non-glycosylated,

polypeptide chain containing amino acids 1-397. Recombinant ACAT2 contains T7 tag at

N-terminus.

GenelD: 39

Protein Accession No: NP_003569

Source: E. coli

Molecular Weight: 41.3 kDa

Formulation: Sterile filtered liquid in 10 mM Tris, pH 8.0 + 0.1% Triton X-100 + 0.002% sodium azide.

Precaution: Sodium azide is a poisonous and hazardous substance which should be

handled by trained staff only.

Purity: > 95.0% as determined by SDS-PAGE analysis

Endotoxin Level: < 0.1 ng/µg of ACAT2

Applications: Western Blot

ELISA

Inhibition Assays

MS

The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Store at -20°C to -80°C. For long term storage, add a carrier protein (0.1% HSA or BSA)

as a stabilizer. Please note that the addition of any carrier protein into this product may produce unwanted endotoxin. This depends upon the particular application

employed. Avoid repeated freeze-thaw cycles.

Fax: 781-828-0542

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