
Recombinant human ACOT13 protein, N-His

Catalog Number: bs-42157P

Concentration: >0.5 mg/ml

Species: Human

AA Seq: 1-140/140

Predicted MW: 17.1 kDa

Tags: N-His

Purity: >90% as determined by SDS-PAGE

Purification: AC

Form: Lyophilized or Liquid

Storage: PBS (pH7.4).

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: This gene encodes a member of the thioesterase superfamily. In humans, the protein co-localizes with microtubules and is essential for sustained cell proliferation. The orthologous mouse protein forms a homotetramer and is associated with mitochondria. The mouse protein functions as a medium- and long-chain acyl-CoA thioesterase. Multiple transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, May 2009]

VALIDATION IMAGES



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.