

Recombinant Human ACOT8 Protein, His-tagged

Cat. No. ACOT8-906H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human ACOT8 protein, fused to His tag at N-terminus, was expressed in E. coli.
Species	Human
Source	E.coli
Description	The protein encoded by this gene is a peroxisomal thioesterase that appears to be involved more in the oxidation of fatty acids rather than in their formation. The encoded protein can bind to the human immunodeficiency virus-1 protein Nef, and mediate Nef-induced down-regulation of CD4 in T-cells. [provided by RefSeq, Oct 2010].
Form	50 mM Tris, 8 M Urea, pH 8.0.
Molecular Mass	35.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	acyl-CoA thioesterase 8[Homo sapiens]
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Official Symbol	ACOT8
Synonyms	hACTE-III; HNAACTE; hTE; NAP1; PTE-1; PTE-2; PTE1; PTE2
Gene ID	10005
mRNA Refseq	NM_005469.3
Protein Refseq	NP_005460
MIM	608123
UniProt ID	O14734

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