

Recombinant Human THEM2, GST-tagged

Cat. No. THEM2-3218H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human THEM2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-140aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	ACOT13 acyl-CoA thioesterase 13 [Homo sapiens]
Official Symbol	ACOT13
Synonyms	ACOT13; acyl-CoA thioesterase 13; THEM2, thioesterase superfamily member 2; acyl-coenzyme A thioesterase 13; HT012; hypothalamus protein HT012; thioesterase superfamily member 2; THEM2; PNAS-27;

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Gene ID	55856
mRNA Refseq	NM_001160094
Protein Refseq	NP_001153566
UniProt ID	Q9NPJ3
Chromosome Location	6p22.1
Function	acyl-CoA hydrolase activity; hydrolase activity;

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