

Recombinant Human OLAH protein, GST-tagged

Cat. No. OLAH-8964H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human OLAH protein(1-264 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-264 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	OLAH
Synonyms	OLAH; oleoyl-ACP hydrolase; THEDC1, thioesterase domain containing 1; S-acyl fatty acid synthase thioesterase, medium chain; FLJ11106; SAST; thioesterase II;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

thioesterase domain containing 1; augmented in rheumatoid arthritis 1; thioesterase domain-containing protein 1; AURA1; THEDC1; MGC51852;

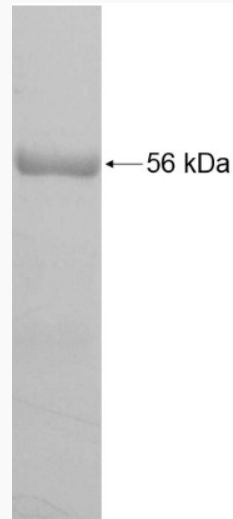
Gene ID 55301

mRNA Refseq NM_001039702

Protein Refseq NP_001034791

UniProt ID Q9NV23

SDS-PAGE



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