

Recombinant Human OLAH protein, His-tagged

Cat. No. OLAH-1451H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human OLAH protein(1-264 aa), fused with N-terminal His 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, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
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	85%, 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;

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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

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