

Recombinant Human AOA^H protein, His-tagged

Cat. No. AOA^H-5644H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human AOA ^H protein(P28039)(35-575aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	35-575aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	62.4 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

LSNGHTCVGCVLVVSVIEQLAQVHNSTVQASMERLCSYLPEKLFLKTTTCYLVIDKFG
SDIIKLLSADMNADVCHTLEFCKQNTGQPLCHLYPLPKETWKFTLQKARQIVKKSPI
LKYSRSGSDICSLPVLAKICQKIKLAMEQSVPFKDVDSDKYSVFPTLRGYHWRGRDC
NDSDESVYPGRRPNNWDVHQDSNCNGIWGVDPKDGVPYEKKFCEGSQPRGIILLG
DSAGAHFHISPEWITASQMSLNSFINLPTALTNELDWPQLSGATGFLDSTVGIKEKSI
YLRLWKRNHCNHRDYQNISRNGASSRNLKFFIESLSRNKVLDYPAIVIAMIGNDVCS
GKSDPVPAMTTPEKLYSNVMQTLKHLNSHLPNGSHVILYGLPDGTFLWDNLHNRYH
PLGQLNKDMTYAQLYSFLNCLQVSPCHGWMSSNKTTLTSERAEQLSNTLKKIAA
SEKFTNFNLFYMDFAFHEIIQEWQKRGGQPWQLIEPVDGFHPNEVALLLLADHFWK
KVQLQWPQILGKENPFNPQIKQVFGDQGGH

GENE INFORMATION

Gene Name	AOAH acyloxyacyl hydrolase (neutrophil) [Homo sapiens]
Official Symbol	AOAH
Synonyms	AOAH; acyloxyacyl hydrolase (neutrophil); acyloxyacyl hydrolase;
Gene ID	313
mRNA Refseq	NM_001177506
Protein Refseq	NP_001170977
MIM	102593
UniProt ID	P28039

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