

Recombinant Full Length Human FAHD1 Protein, GST-tagged

Cat. No. FAHD1-4439HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAHD1 full-length ORF (AAH20615.1, 1 a.a. - 47 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	47 amino acids
Description	FAHD1 (Fumarylacetoacetate Hydrolase Domain Containing 1) is a Protein Coding gene. Among its related pathways are Tyrosine metabolism and Metabolism. GO annotations related to this gene include oxaloacetate decarboxylase activity and fumarylpyruvate hydrolase activity. An important paralog of this gene is FAHD2A.
Molecular Mass	32.1 kDa
AA Sequence	MFQITFRCLPNFLRFGHHQEAFVKIKISTNYWPISDLLNQFDRINLQ
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	FAHD1 fumarylacetoacetate hydrolase domain containing 1 [Homo sapiens]
Official Symbol	FAHD1
Synonyms	FAHD1; fumarylacetoacetate hydrolase domain containing 1; C16orf36, chromosome 16 open reading frame 36; acylpyruvase FAHD1, mitochondrial; DKFZP566J2046; YISK like/RJD15; yisK-like protein; fumarylacetoacetate hydrolase domain-containing protein 1; YISKL; C16orf36; MGC74876; DKFZp566J2046;
Gene ID	81889
mRNA Refseq	NM_001018104
Protein Refseq	NP_001018114
MIM	616320
UniProt ID	Q6P587

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