

Recombinant Full Length Human ASPHD2 Protein, GST-tagged

Cat. No. ASPHD2-5909HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LOC57168 full-length ORF (AAH36753, 1 a.a. - 343 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	343 amino acids
Description	ASPHD2 (Aspartate Beta-Hydroxylase Domain Containing 2) is a Protein Coding gene. GO annotations related to this gene include dioxygenase activity. An important paralog of this gene is ASPHD1.
Molecular Mass	63.47 kDa
AA Sequence	MSLEWLVAWSWSLDGLRDCIATGIQSVRDCDTTAVITVACLLVLFVWYCYHVGREQ PRPYVSVNSLMQAADANGLQNGYVYCQSPECVRCTHNEGLNQKLYHNLQEYAKRY SWSGMGRIHKGIREQGRYLNSRPSIQKPEVFFLPDLPTTPYFSRDAQKHDVEVLER NFQTILCEFETLYKAFSNCSLPQGWKMNSTPSGEWFTFYLVNQGVCPVRNCRKCP RTYRLLGSLRTCIGNNVFGNACISVLSPGTVITEHYGPTNIRIRCHLGLKTPNGCELVV GGEPQCWAEGRCLLFDDSFLHAAFHEGSAEDGPRVVFMDLWHPNVAAAERQAL DFIFAPGR
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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	Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
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	ASPHD2 aspartate beta-hydroxylase domain containing 2 [Homo sapiens]
Official Symbol	ASPHD2
Synonyms	ASPHD2; aspartate beta-hydroxylase domain containing 2; aspartate beta-hydroxylase domain-containing protein 2; FLJ39838;
Gene ID	57168
mRNA Refseq	NM_020437
Protein Refseq	NP_065170
UniProt ID	Q6ICH7

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