Recombinant Human ASPH protein, GST-tagged

Cat. No. ASPH-917H **Lot. No.** (See product label)

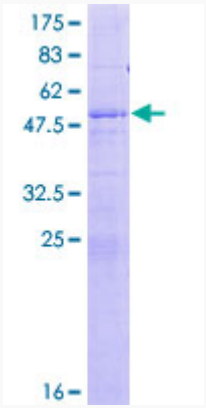
SPECIFICATION

Product Overview	Human ASPH full-length ORF (NP_115856.1, 1 a.a. - 210 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Molecular Mass	50.2 kDa
AA Sequence	MAEDKETKHGGHKNGRKGGLSGTSFFTWFMVIALLGVWTSVAVVWFDLVDYEEVL GKLGIYDADGDGDFDVDDAKVLLEGPSGVAKRKTKAKVKELTKEELKKEKEKPESR KESKNEERKKGKKEDVRKDKKIADADLSRKESPKGKKDREKEKVDLEKSAKTKENR KKSTNMKDVSSKMASRDKDDRKESRSSTRYAHLTKGNTQKRNG
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.
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

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Gene Name	ASPH aspartate beta-hydroxylase [Homo sapiens]
Official Symbol	ASPH
Synonyms	ASPH; aspartate beta-hydroxylase; aspartyl/asparaginyl beta-hydroxylase; BAH; CASQ2BP1; HAAH; humbug; JCTN; junctate; junctin; A beta H-J-J; cardiac junctin; ASP beta-hydroxylase; peptide-aspartate beta-dioxygenase; aspartyl/asparaginyl-beta-hydroxylase; AAH;
Gene ID	444
mRNA Refseq	NM_001164750
Protein Refseq	NP_001158222
MIM	600582
UniProt ID	Q12797



12.5% SDS-PAGE Stained with Coomassie Blue.

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