

Recombinant Human ASPHD1, His-tagged

Cat. No. ASPHD1-235H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ASPHD1,96-390aa, Human, His tag, E.coli
Species	Human
Source	E.coli
ProteinLength	96-390aa
Description	ASPHD1 belongs to the asparty/asparaginy beta-hydroxylase family. Recombinant human ASPHD1 protein, fused to His-tag at N-terminus, was expressed in E.coli.
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M Urea, 10% glycerol
Molecular Mass	33.6 kDa (318aa)
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSYRLGSQD MQALGAGSRA GGVRGGPVGC SEAGGPSPGG PGDPGEGPRT EGLVSRRLRA YARRYSWAGM GRVRRAAQGG PGPRGRPGVL GIQRPGLLFL PDLPSAPFVP RDAQRHVEL LESSFPAILR DFGAVSWDFS GTTPPPRGWS PPLAPGCYQL LLYQAGRCQP SNCRRCPGAY RALRGLRSFM SANTFGNAGF SVLLPGARLE GRCGPTNARV RCHLGLKIPP GCELVVGGEPCQWAEGHCLLVDDSLHTVA HNGSPEDGPR VVFIVDLWHP NVAGAERQAL DFVFAPDP
Purity	>90% by SDS - PAGE

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Storage

Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.

Concentration

0.5 mg/ml (determined by Bradford assay)

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