

Recombinant Human hepatoma derived growth factor-like 1, His-tagged

Cat. No. HDGFL1-658H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	HDGFL1, 1-251aa Human, His tag, E.coli
Species	Human
Source	E.coli
ProteinLength	1-251 a.a.
Description	HDGFL1 belongs to the HDGF family and contains 1 PWWP domain. Recombinant human HDGFL1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Form	Liquid, In Phosphate buffered saline (pH7.4) containing 10% glycerol
Molecular Mass	29.6 kDa (274aa) confirmed by MALDI-TOF(Molecular size on SDS-PAGE will appear higher)
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSM SAYGMP MYKSGDLVFA KLKGYAHWPA RIEHMTQPNR YQVFFFGTHE TAFLSPKRLF PYKECKEKFG KPNKR RGFSA GLWEIENNP T VQASDCPLAS EKGSGDGPWP EPEAAEGDED KPTHAGGGGD ELGKPDDDKP TEEKGPLKR SAGDPPE DAP KRPKEAAPDQ EEEAEAERAA EAERAAAAAA ATAVDEESPF LVAVENG SAP SEPGLVCEPP QPEEEELREE EVADEEASQE WHAEAPGGGD RDSL

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Purity	>95 % by SDS - PAGE
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	0.25 mg/ml (determined by Bradford assay)

GENE INFORMATION

Gene Name	HDGFL1 hepatoma derived growth factor-like 1 [Homo sapiens (human)]
Official Symbol	HDGFL1
Synonyms	HDGFL1; PWWP1; dJ309H15.1; hepatoma derived growth factor-like 1; hepatoma-derived growth factor-like protein 1; PWWP domain containing 1; PWWP domain-containing protein 1; HDGF (hepatoma-derived growth factor) like
Gene ID	154150
mRNA Refseq	NM_138574
Protein Refseq	NP_612641
UniProt ID	Q5TGJ6
Chromosome Location	6p22.3

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