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## Product Data Sheet

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Product Name: HDGFL1 Human

Cat. No.: GP20369

Batch No.: 1

**Product Data**

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Hepatoma-derived growth factor-like protein 1; DJ309H15.1; PWWP1; PWWP domain-containing protein 1.		
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MGSMSAYGMP MYKSGDLVFA KLKGYAHWPA RIEHMTQPNR YQVFFFGTHETAFLSPKRLF PYKECKEKFG KPNKRRGFSA GLWEIENNPT VQASDCPLAS EKGSGDGPWP EPEAAEGDEDKPTHAGGGGD ELGKPDDDKP TEEKGPLKR SAGDPPEDAP KRPKEAAPDQ EEEAEAERAA EAERAAAAAATAVDEESPF LVAVENGSAPEPGLVCEPP QPEEEELREE EVADEEASQE WHAEAPGGGD RDSL.		
Formulation	HDGFL1 protein solution (0.25mg/ml) containing Phosphatebuffered saline, (pH7.4) and 10% glycerol.		

**Introduction**

Hepatoma Derived Growth Factor-Like 1 (HDGFL1) is a member of the HDGF family and contains 1 PWWP domain.

**Stability**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Background**

HDGFL1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 274 amino acids (1-251 a.a) and having a molecular mass of 29.6kDa. HDGFL1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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