

## Recombinant Human HDGF Protein

Cat No. :KF-P2425

**表达系统:** E. coli

**蛋白结构序列:** 1-100aa

**蛋白编号:** P51858

**产品别称:** Hepatoma-derived growth factor isoform a, HMG1L2

**分子量:** 11.5 kDa (100aa)

**纯度:** >95% as determined by SDS-PAGE.

**内毒素:** ≤10EU/mg as determined by LAL test.

**标签:**

**冻干 Buffer:** Phosphate buffered saline (pH7.4) containing 0.01% sarcosyl, 5%Trehalose

**复溶方式:** Liquid. In 20mM Tris-HCl buffer (pH7.5) containing 1mM DTT, 10% glycerol, 1mM EDTA

**运输条件:** 2-8℃

**保存条件:** Aliquot and store at -20℃ to -80℃ for up to 6 months, buffer containing 50% glycerol is recommen

**生物活性:** 待查。

**功能:** 异构体 1: 作为转录抑制因子 (PubMed:17974029)。对成纤维细胞具有促有丝分裂活性 (PubMed:11751870, PubMed:26845719)。肝素结合蛋白 (PubMed:1549118)。

异构体 2: 对成纤维细胞没有促增殖活性 (PubMed:26845719)。不结合肝素 (PubMed:2845719)。

异构体 3: 对成纤维细胞具有促增殖活性 (PubMed:26845719)。肝素结合蛋白 (PubMed:2845719)。

仅供科研或生产使用, 不可直接应用于人体。

