

## **Product datasheet for AR50191PU-S**

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## HDGFRP3 (1-203, His-tag) Human Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** HDGFRP3 (1-203, His-tag) human recombinant protein, 0.1 mg

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** MGSSHHHHHH SSGLVPRGSH MGSHMARPRP REYKAGDLVF AKMKGYPHWP ARIDELPEGA

or AA Sequence: VKPPANKYPI FFFGTHETAF LGPKDLFPYK EYKDKFGKSN KRKGFNEGLW EIENNPGVKF

TGYQAIQQQS SSETEGEGGN TADASSEEEG DRVEEDGKGK RKNEKAGSKR KKSYTSKKSS

KQSRKSPGDE DDKDCKEEEN KSSSEGGDAG NDTRNTTSDL QKTSEGT

Tag: His-tag

Predicted MW: 25.1 kDa

Concentration: lot specific

Purity: >90% by SDS - PAGE

**Buffer:** Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 1 mM DTT, 10% glycerol, 0.1M NaCl

**Preparation:** Liquid purified protein

**Protein Description:** Recombinant human HDGFRP3 protein, fused to His-tag at N-terminus, was expressed in

E.coli and purified by using conventional chromatography techniques.

**Storage:** Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

RefSeq: NP 057157

**Locus ID:** 50810

UniProt ID: <u>Q9Y3E1</u>, <u>A0A024R216</u>

Cytogenetics: 15q25.2

Synonyms: CGI-142; HDGF-2; HDGFRP3; HRP-3





**Summary:** 

Enhances DNA synthesis and may play a role in cell proliferation.[UniProtKB/Swiss-Prot Function]

## **Product images:**

