# Product Name: Recombinant Human HDGFRP3 (C-6His) Enkilife Catalog #: PHH0776

### **Summary**

Name HDGF2/HRP-3/HDGFRP3/Hepatoma-derived growth factor 2

**Purity** Greater than 95% as determined by reducing SDS-PAGE

**Endotoxin level** <1 EU/μg as determined by LAL test.

Construction Recombinant Human Hepatoma-Derived Growth Factor-Related Protein 3 is

produced by our Mammalian expression system and the target gene

encoding Met1-Thr203 is expressed with a 6His tag at the C-terminus.

Accession # Q9Y3E1

Host Human Cells

**Species** Human

Predicted Molecular Mass 23.6 KDa

Formulation Lyophilized from a 0.2 µm filtered solution of 20mM MES, 150mM NaCl, pH 5.5.

Shipping The product is shipped at ambient temperature. Upon receipt, store it

immediately at the temperature listed below.

**Stability&Storage** Lyophilized protein should be stored at ≤ -20°C, stable for one year after receipt.

Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at  $\leq$  -20°C for 3 months.

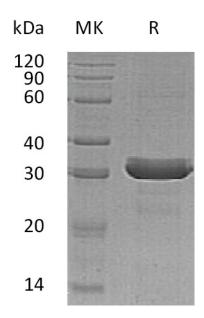
**Reconstitution** Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is

not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

#### **SDS-PAGE** image

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838





## **Alternative Names**

Hepatoma-Derived Growth Factor-Related Protein 3; HRP-3; Hepatoma-Derived Growth Factor 2; HDGF-2; HDGFRP3; HDGF2

# **Background**

Hepatoma-Derived Growth Factor-Related Protein 3 (HDGFRP3) belongs to the HDGF family. HDGFRP3 can be found in testis, heart, spinal cord and brain. HDGFRP3 localizes to the nucleus and contains one PWWP domain. HDGFRP3 enhances DNA synthesis and may have a role in cell proliferation.

#### Note

For Research Use Only, Not for Diagnostic Use.