



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### HDGF (Human) Recombinant Protein (Q01)

determined to correspond to a related pseudogene. Alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq]

**Catalog Number:** H00003068-Q01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human HDGF partial ORF ( NP\_004485, 184 a.a. - 240 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

TLEVERPLPMEVEKKNSTPSEPGSGRGPPQEEEEEEDE  
EEEATKEDAEAPGIRDHESL

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 32.01

**Applications:** AP, Array, ELISA, WB-Re  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Preparation Method:** [in vitro wheat germ expression system](#)

**Purification:** Glutathione Sepharose 4 Fast Flow

**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 3068

**Gene Symbol:** HDGF

**Gene Alias:** DKFZp686J1764, FLJ96580, HMG1L2

**Gene Summary:** This gene encodes a member of the hepatoma-derived growth factor family. The encoded protein has mitogenic and DNA-binding activity and may play a role in cellular proliferation and differentiation. This gene was thought initially to be located on chromosome X, however, that location has been