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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

GH (Ovien) Recombinant Protein

Entrez GeneID: 443329

Catalog Number: P8718

Gene Symbol: GH

Regulation Status: For research use only (RUO)

Gene Alias: GH1

Product Description: Ovien GH recombinant protein expressed in *Escherichia coli*.

Sequence:

AFPAMSLSGLFANAVLRAQHLHQLAADTFKEFERTYIP
EGQRYSIQNTQVAFCFSETIPAPTGKNEAQQKSDLELL
RISLLLIQSWLGPLQFLSRVFTNSLVFGTSDRVYEKLLK
LEEGILALMRELEDVTPRAGQILKQTYDKFDTNMRSDD
ALLKNYGLLSCFRKDLHKTETYL RVMKCRRFGEASCA
F

Host: *Escherichia coli*

Theoretical MW (kDa): 22

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

Form: Lyophilized

Preparation Method: *Escherichia coli* expression system

Purification: chromatographic

Purity: > 98% as determined by (a) SEC-HPLC.(b) SDS-PAGE.

Activity: The activity as determined by the dose-dependant stimulation of the proliferation FDCP13B9 cells.

Storage Buffer: Protein (1 mg/mL) was lyophilized from a solution containing 0.0045 mM NaHCO₃. Reconstitute the lyophilized powder in ddH₂O to 100 ug/mL.

Storage Instruction: Lyophilized protein at room temperature for 3 weeks, should be stored at -20°C. Protein aliquots at 4°C for 2-7 days and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).
Avoid repeated freeze/thaw cycles.