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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

LOC109104194 (Carp) Recombinant Protein

Catalog Number: P8723

Regulation Status: For research use only (RUO)

Product Description: Carp LOC109104194 recombinant protein expressed in *Escherichia coli*.

Host: *Escherichia coli*

Theoretical MW (kDa): 21.4

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: > 95% as determined by (a) SEC-HPLC.(b) SDS-PAGE.

Activity: Carp GH is biologically active in 3T3 F442A rat preadipocytes, although the activity is 15-fold lower compared to bovine GH. Carp GH forms a 1:2 complex with the extracellular domain of the ovine growth hormone receptor.

Storage Buffer: Protein (1 mg/mL) was lyophilized from a solution containing 0.3% NaHCO₃, pH 8.0. 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.

Entrez GeneID: 109104194