Datasheet

Version: 1.0.0 Revision date: 30 Apr 2025



Human Appetite-Regulating Hormone (GHRL) Protein

Catalogue No.:abx658754

Human Appetite-Regulating Hormone (GHRL) Protein is a Recombinant Human protein expressed in E.coli.

Target: Appetite-Regulating Hormone (GHRL)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E.coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: Q9UBU3 (UniProt, ExPASy)

Gene Symbol: GHRL

GeneID: <u>51738</u>

KEGG: hsa:51738

Molecular Weight: Calculated MW: 24.2 kDa

Observed MW (SDS-PAGE): 25 kDa

Sequence Fragment: Gly24-Lys117

Tag: N-terminal His tag and SUMO tag

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Buffer: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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