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Datasheet for ABIN7390454  
**GHRH Protein (AA 20-97) (His tag)**

### Overview

Quantity:	100 µg
Target:	GHRH
Protein Characteristics:	AA 20-97
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GHRH protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Leu20-Met97 linked with SLQRTLDSST TTTTTEIRLL TKPERKLSWL LPPLSNN
Characteristics:	Recombinant Growth Hormone Releasing Hormone (GHRH), Prokaryotic expression, Leu20-Met97 linked with SLQRTLDSST TTTTTEIRLL TKPERKLSWL LPPLSNN, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	GHRH
Alternative Name:	Growth Hormone Releasing Hormone ( <a href="#">GHRH Products</a> )
Background:	GRF, GHRF, Somatocrinin, Growth-Hormone-Releasing Factor, Sermorelin, Somatoliberin
Molecular Weight:	16kDa

## Target Details

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UniProt: [P16043](#)

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Pathways: [Hormone Transport](#), [Hormone Activity](#), [cAMP Metabolic Process](#)

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## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Comment: Isoelectric Point:

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C, -80 °C

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Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

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Expiry Date: 12 months

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