



## Buy CAS 38101-59-6 Thymogen 20mg (Oglufanide) Online

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: HBY
- Certification: COA
- Model Number: HBY-Thymogen
- Minimum Order Quantity: 5 boxes
- Price: Negotiable
- Packaging Details: 20mg/vial, 10vials/box
- Delivery Time: About 3 work days after your payment
- Payment Terms: T/T, Alibaba
- Supply Ability: 200,000boxes/Month



### Product Specification

- Product: Buy Thymogen 20mg Online
- CAS Number: 38101-59-6
- Form: Lyophilized Powder
- Chemical Formula: C<sub>16</sub>H<sub>19</sub>N<sub>3</sub>O<sub>5</sub>
- Molecular Weight: 333.34
- Sequence: Glu-Trp
- Synonyms: Oglufanide
- Purity: ≥99%



### More Images



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## Product Description

### Thymogen (20mg) | High-Purity Research Dipeptide

#### Product Overview

**Thymogen** is a high-purity synthetic dipeptide (**L-Glu-L-Trp**) developed for advanced laboratory research. As a defined amino acid sequence, it serves as a critical molecular tool for investigating thymic peptide signaling, gene transcription regulation, and cellular differentiation pathways within experimental biology models.

Recognized in the literature as Oglufanide, this compound is widely used in preclinical studies to examine thymopoietic regulatory mechanisms and cellular maturation processes under controlled conditions.

#### Technical Specifications

Feature	Specification
Product Name	Thymogen 20mg
Sequence	Glu-Trp
CAS Number	38101-59-6
Molecular Formula	C16H19N3O5
Molecular Weight	333.34 g
Purity (HPLC)	>99%
Physical Form	Lyophilized Solid / White Powder
MOQ	5 boxes

#### Research Focus

**Transcriptional Regulation:** Investigating the influence of short-chain peptides on gene expression and signaling cascades.

**Immunological Modeling:** Exploring the role of thymic mimetics in cellular signaling and maturation.

**Peptide Kinetics:** Analyzing structure-function relationships in small-molecule peptide interactions.

#### Synthesis & Quality Control

Our Thymogen is manufactured through rigorous synthetic protocols to ensure consistent molecular integrity. Every batch is supplied in a **lyophilized state** to maximize stability during transit and long-term storage.

**Analytical Verification:** Each lot undergoes comprehensive testing (including HPLC and MS analysis) to verify identity and achieve a purity threshold of  $\geq 99\%$ .

**Stability:** Designed for compatibility with standard laboratory reconstitution and storage techniques.

#### Storage & Handling

**Storage:** Recommended at **-20°C** for long-term stability. Keep desiccated and protected from light.

**Usage:** Strictly for **In Vitro Research Use Only**. Not for human or veterinary diagnostic or therapeutic applications.

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**Shaanxi Hongbaiyi Biotech Co., Ltd.**



18192109180



tracy@sxhongbaiyi.com



peptide-powder.com

Hengjia Business Building, No.115 Weiyang Road, E&T Development Zone, Xi'an, Shaanxi, China.