

(D-His2)-Goserelin

Cat. No.:	HY-P4759
CAS No.:	1926163-37-2
Molecular Formula:	C ₅₉ H ₈₄ N ₁₈ O ₁₄
Molecular Weight:	1269.41
Sequence:	{Pyr}-{d-His}-Trp-Ser-Tyr-{d-Ser(tBu)}-Leu-Arg-{Pro-Azagly}-NH ₂
Sequence Shortening:	{Pyr}-{d-His}-WSY-{d-Ser(tBu)}-LR-{Pro-Azagly}-NH ₂
Target:	GnRH Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	(D-His2)-Goserelin is a derivative of Goserelin, a decapeptide analog of gonadotropin-releasing hormone (GnRH/LHRH) ^[1] .
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REFERENCES

[1]. Mansi Shah, et al. Capillary electrophoresis methods for impurity profiling of drugs: A review of the past decade. J Pharm Anal. 2022 Feb;12(1):15-28.

Caution: Product has not been fully validated for medical applications. For research use only.

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