Screening Libraries

Proteins

Inhibitors

Product Data Sheet

(D-Ser4)-LHRH

Cat. No.: HY-P4563 CAS No.: 103065-82-3 Molecular Formula: $C_{55}H_{75}N_{17}O_{13}$ Molecular Weight: 1182.29

Sequence: {Pyr}-His-Trp-{d-Ser}-Tyr-Gly-Leu-Arg-Pro-Gly-NH2

Sequence Shortening: {Pyr}-HW-{d-Ser}-YGLRPG-NH2

Target: Others Pathway: Others

Please store the product under the recommended conditions in the Certificate of Storage:

Analysis.

BIOLOGICAL ACTIVITY

Description

(D-Ser4)-LHRH is a polypeptide that can be found by peptide screening. Peptide screening is a research tool that pools active peptides primarily by immunoassay. Peptide screening can be used for protein interaction, functional analysis, epitope screening, especially in the field of agent research and development $^{[1]}$.

REFERENCES

[1]. Birnbaum S, et al. Peptide screening. Current Opinion in Biotechnology, 1992, 3(1): 49-54.

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

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