

Product Data Sheet

Screening Libraries

Proteins

(D-Ser4, D-Trp6)-LHRH

Cat. No.: HY-P4567 CAS No.: 102992-39-2 Molecular Formula: $C_{64}H_{82}N_{18}O_{13}$ Molecular Weight: 1311.45

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

Sequence Shortening: {Pyr}-HW-{d-Ser}-Y-{d-Trp}-LRPG-NH2

Target: Others Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

(D-Ser4,D-Trp6)-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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA