

Screening Libraries

Proteins

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Product Data Sheet

(D-Tyr5,D-Trp6)-LHRH

Cat. No.: HY-P4586 CAS No.: 321709-35-7 Molecular Formula: $C_{64}H_{82}N_{18}O_{13}$ Molecular Weight: 1311.45

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

Sequence Shortening: {Pyr}-HWS-{d-Tyr}-{d-Trp}-LRPG-NH2

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

(D-Tyr5,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.

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