Inhibitors

Screening Libraries

Proteins

Product Data Sheet

(D-Leu6)-LHRH (1-8)

Cat. No.: HY-P4536 CAS No.: 112642-14-5 Molecular Formula: $C_{52}H_{72}N_{14}O_{12}$ Molecular Weight: 1085.21

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

Sequence Shortening: {Pyr}-HWSY-{d-Leu}-LR

Target: **GnRH Receptor** Pathway: GPCR/G Protein

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

Analysis.

BIOLOGICAL ACTIVITY

Description

(D-Leu6)-LHRH (1-8) 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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