Product Data Sheet

(D-Leu6, Pro-NHEt9)-LHRH (4-9)

Cat. No.:HY-P4538CAS No.:202333-85-5Molecular Formula: $C_{37}H_{62}N_{10}O_8$ Molecular Weight:774.95

Sequence: Ser-Tyr-{d-Leu}-Leu-Arg-Pro-{NHEt}

Sequence Shortening: SY-{d-Leu}-LRP-{NHEt}

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-Leu6,Pro-NHEt9)-LHRH (4-9) 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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