

(D-Trp6)-LHRH-Leu-Arg-Pro-Gly amide

Cat. No.:	HY-P4575
CAS No.:	1926163-16-7
Molecular Formula:	C ₈₃ H ₁₁₅ N ₂₅ O ₁₇
Molecular Weight:	1734.96
Sequence:	{Pyr}-His-Trp-Ser-Tyr-[d-Trp]-Leu-Arg-Pro-Gly-Leu-Arg-Pro-Gly-NH ₂
Sequence Shortening:	{Pyr}-HWSY-[d-Trp]-LRPGLRPG-NH ₂
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

(D-Trp6)-LHRH-Leu-Arg-Pro-Gly amide 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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