Product Data Sheet

H-Leu-Ser-OH

Cat. No.:HY-P4384CAS No.:6209-12-7Molecular Formula: $C_9H_{18}N_2O_4$ Molecular Weight:218.25

Sequence: H-Leu-Ser-OH

Sequence Shortening: LS
Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description H-Leu-Ser-OH is a dipeptide formed from L-leucine and L-serine residues and is a metabolite^[1].

REFERENCES

[1]. Diana Højmark Omkvist, et al. Affinity and translocation relationships via hPEPT1 of H-X aa-Ser-OH dipeptides: evaluation of H-Phe-Ser-OH as a pro-moiety for ibuprofen and benzoic acid prodrugs. Eur J Pharm Biopharm. 2011 Feb;77(2):327-31.

Caution: Product has not been fully validated for medical applications. For research use only.

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