γ-Glutamyl-β-naphthylamide

Cat. No.: CAS No.:	HY-137870 14525-44-1	
	14525-44-1	NH2 NH2
Molecular Formula:	C ₁₅ H ₁₆ N ₂ O ₃	
Molecular Weight:	272.3	
Target:	Biochemical Assay Reagents	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY		
Description	γ-Glutamyl-β-naphthylamide is a substrate for γ-glutamine peptidase. γ-Glutamyl-β-naphthylamide is specifically recognized and the peptide chain is cleaved. γ-Glutamyl-β-naphthylamide can be used to distinguish between gonococci and meningococci ^[1] .	

REFERENCES

[1]. Doyle R et al. Nedjat-Haiem F, Keller KF, Frasch CE. 1984. Diagnostic value of interactions between members of the family Neisseriaceae and lectins. J Clin Microbiol 19

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

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Product Data Sheet

