Inhibitors

Cyclo(prolyltyrosyl)

Cat. No.:HY-N12524CAS No.:5654-84-2Molecular Formula: $C_{14}H_{16}N_2O_3$ Molecular Weight:260.29Target:Bacterial

Pathway: Anti-infection

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

Analysis.

HN N

BIOLOGICAL ACTIVITY

Description

Cyclo(prolyltyrosyl) is a natural compound that can be found in various microorganisms and marine sponges. Cyclo(prolyltyrosyl) has antibacterial, phytotoxic and cytotoxic properties^[1].

REFERENCES

[1]. Gebhardt, K., et al. Screening for biologically active metabolites with endosymbiotic bacilli isolated from arthropods. FEMS Microbiology Letters, 2002, 217(2), 199-205.

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