

太子参中新环肽——太子参环肽 C

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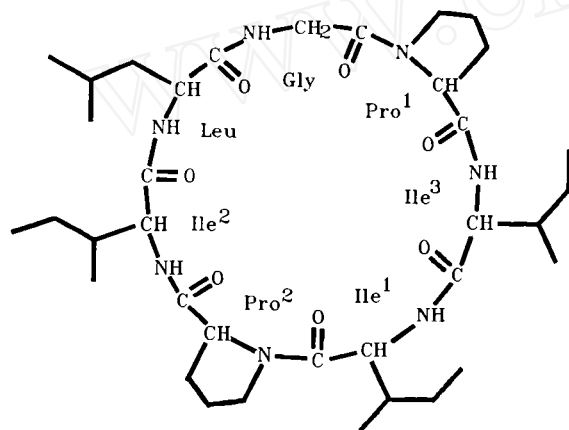
HETEROPHYLLIN C, A NEW CYCLOPEPTIED FROM PSEUDOSTELLARIA HETEROPHYLLA

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In our previous paper^[1] we have reported two new cyclopeptides, heterophyllins A and B, obtained from the roots of *Pseudostellaria heterophylla* (Miq.) Pax ex Pax et Hoffm.. Recently another new cyclopeptide, named heterophyllin C, has been isolated from the plant. On the basis of spectral and chemical methods the structure was elucidated as cyclo-(leucyl)-glycyl-prolyl-isoleucyl-isoleucyl-prolyl-isoleucyl).



REFERENCE

- [1] Tan N H, Zhou J, Chen C X, et al. Cyclopeptides from the roots of *Pseudostellaria heterophylla*. *Phytochemistry*, 1993, 32(5): 1327