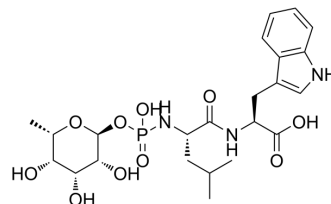


## Talopeptin

Cat. No.:	HY-121514
CAS No.:	84235-60-9
Molecular Formula:	C <sub>23</sub> H <sub>34</sub> N <sub>3</sub> O <sub>10</sub> P
Molecular Weight:	543.5
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Talopeptin is a metal protease inhibitor that can be produced by the streptomyces MK-23<sup>[1]</sup>.

### REFERENCES

[1]. Fukuhara K, et al. Structural elucidation of talopeptin (MK-I), a novel metallo proteinase inhibitor produced by streptomyces mozunensis MK-23[J]. Tetrahedron Letters, 1982, 23(22): 2319-2322.

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

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