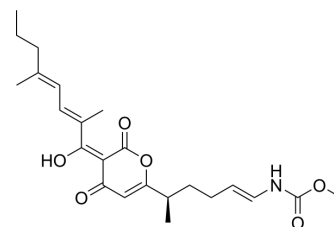


## Myxopyronin A

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-122334   |
| CAS No.:           | 88192-98-7  |
| Molecular Formula: | C <sub>23</sub> H <sub>31</sub> NO <sub>6</sub>   |
| Molecular Weight:  | 417.5   |
| Target:            | Antibiotic  |
| Pathway:           | Anti-infection  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

Myxopyronin A is an antibiotic that can be found in culture supernatant of the gliding bacterium *Myxococcus fulvus* strain Mx f50 (Myxobacterales)<sup>[1]</sup>.

### REFERENCES

[1]. Kohl W, et, al. Antibiotika aus Gleitenden Bakterien, XVII. Myxopyronin A und B – zwei neue Antibiotika aus *Myxococcus fulvus* Stamm Mx f50. Liebigs Annalen der Chemie. 1983 Oct; 1983(10-14):1656-1667.

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

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