Sipeimine

Cat. No.: HY-N0696
CAS No.: 61825-98-7
Molecular Formula: C₂₇H₄₃NO₃
Molecular Weight: 429.64
Target: Others
Pathway: Others
Storage:
- Powder
  -20°C  3 years
  -4°C  2 years
- In solvent
  -80°C  6 months
  -20°C  1 month

BIOLOGICAL ACTIVITY

Description: Sipeimine is a natural product isolated from Fritillaria ussuriensis. IC₅₀ value:

In vitro: Sipeimine can induce rejuvenation of an endophytic fungus; Sipeimine yield of the strain rejuvenated by adding 3% bulbus was effectively improved to 0.0563 mg/L and it is 21.9% higher than that of the initial strain [1].

In vivo:

REFERENCES


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

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