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Hypocrellin A

产品编号: D51389

CAS: 77029-83-5

分子式: C30H26O10

纯度: ≥98%

3)19(21(16)17)20-15(38-4)8-13(33)18(23(20)22)27(35)29(24)40-6/h7-8,25,32-33,36H,9H2,1-6H

3

InChi Key: BQJKVFXDDMQLBE-UHFFFAOYSA-N

Smiles: CC(=0)C1C2C3=C4C(CC1(C)O)=C(OC)C(=0)C1C4=C(C4=C3C(C(=0)C=2OC)=C(O)C=C4OC)C(=C

C=10)OC

外观: 固体粉末

作用通路: Bacterial

溶解性: DMSO: 25 mg/mL (45.74 mM; Need ultrasonic)

保存条件: Store in dry, dark place for one year.

产品介绍: Hypocrellin A, a naturally occurring PKC inhibitor, has many biological and pharmacological

properties, such as antitumour, antiviral, antibacterial, and antileishmanial activities.

Hypocrellin A is a promising photosensitizer for anticancer photodynamic therapy (PDT).