

Dorsomorphin(AMPK 抑制剂)

Catalog No.: RPM0022

Sequence Information

Species **Gene ID** **Swiss Prot**
866405-64-3

Tags

无

Synonyms

Compound C; BML-275

Product Information

Source **Purification**
C₂₄H₂₅N₅O > 98%

Calculated MW **Observed MW**
399.49

Endotoxin

AMPK:109 nM(Ki)

Formulation

10% DMSO+90% Saline: 0.13 mg/mL (0.33 mM), Working solution is recommended to be prepared and used immediately. DMSO: 1.33 mg/mL (3.34 mM), Sonication and heating are recommended.

Reconstitution

Contact

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Background

Dorsomorphin 抑制 ATP 依赖的 AMPK 活性, Ki 为 109±16 nM

Basic Information

Description

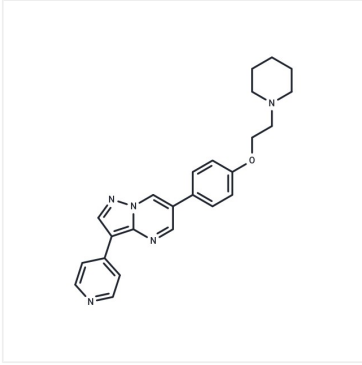
Dorsomorphin(AMPK 抑制剂) 抑制 AMPK 活性 (Ki=109 nM) 抑制 ATP 依赖的 Dorsomorphin 抑制 BMP I 抑制 ALK2/ALK3 抑制 ALK6 抑制 Dorsomorphin 抑制

Bio-Activity

Storage

Store at -20°C. This product is stable at -20°C up to 3 years from the date of receipt . After reconstitution, the solution is stable at -20°C for 6 months, at -80°C for up to 1 year. Avoid repeated freeze/thaw cycles.

Validation Data



Chemical structure of Dorsomorphin(AMPK inhibitor), CAS No.866405-64-3