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Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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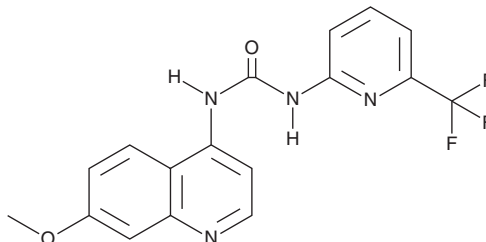
PRODUCT INFORMATION



A-1070722

Item No. 29783

CAS Registry No.: 1384424-80-9
Formal Name: N-(7-methoxy-4-quinoliny)-N'-[6-(trifluoromethyl)-2-pyridinyl]-urea
MF: C₁₇H₁₃F₃N₄O₂
FW: 362.3
Purity: ≥98%
UV/Vis.: λ_{max}: 229, 302 nm
Supplied as: A crystalline solid
Storage: -20°C
Stability: ≥2 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

A-1070722 is supplied as a crystalline solid. A stock solution may be made by dissolving the A-1070722 in the solvent of choice, which should be purged with an inert gas. A-1070722 is soluble in DMSO.

Description

A-1070722 is an inhibitor of glycogen synthase kinase 3β (GSK3β; IC₅₀ = <100 nM).¹

Reference

1. Turner, S.C., Mack, H., Bakker, M.H.M., *et al.* Heterocyclic compounds and their use as glycogen synthase kinase-3 inhibitors. **WO2008046919A3** (2012).

WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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