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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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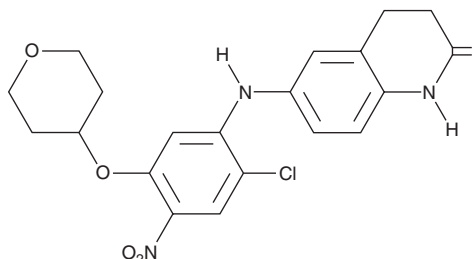
PRODUCT INFORMATION



TP-021

Item No. 41315

CAS Registry No.: 2130878-25-8
Formal Name: 6-[[2-chloro-4-nitro-5-[[tetrahydro-2H-pyran-4-yl]oxy]phenyl]amino]-3,4-dihydro-2(1H)-quinolinone
MF: C₂₀H₂₀ClN₃O₅
FW: 417.8
Purity: ≥98%
Supplied as: A solid
Storage: -20°C
Stability: ≥4 years



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

Laboratory Procedures

TP-021 is supplied as a solid. A stock solution may be made by dissolving the TP-021 in the solvent of choice, which should be purged with an inert gas. TP-021 is slightly soluble (0.1-1 mg/ml) in acetonitrile and sparingly soluble (1-10 mg/ml) in DMSO.

Description

TP-021 is an inhibitor of the protein-protein interaction between Bcl-6 and Bcl-6 corepressor (BCoR).¹ It inhibits the protein-protein interaction between the Bcl-6 BTB domain and BCoR in a mammalian two-hybrid assay (IC₅₀ = 0.72 μM).

Reference

1. Yasui, T., Yamamoto, T., Sakai, N., *et al.* Discovery of a novel B-cell lymphoma 6 (BCL6)-corepressor interaction inhibitor by utilizing structure-based drug design. *Bioorg. Med. Chem.* **25(17)**, 4876-4886 (2017).

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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