

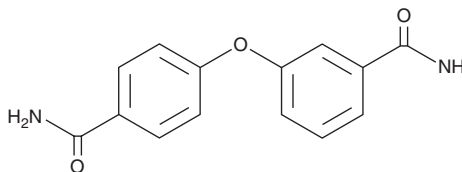
PRODUCT INFORMATION



PARP10-IN-3

Item No. 46472

CAS Registry No.: 2225800-19-9
Formal Name: 3-[4-(aminocarbonyl)phenoxy]-benzamide
Synonyms: PARP10 Inhibitor 3,
Poly(ADP-ribose) Polymerase 10-IN-3,
Poly(ADP-ribose) Polymerase 10 Inhibitor 3
MF: C₁₄H₁₂N₂O₃
FW: 256.3
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

PARP10-IN-3 is supplied as a solid. A stock solution may be made by dissolving the PARP10-IN-3 in the solvent of choice, which should be purged with an inert gas. PARP10-IN-3 is soluble (≥10 mg/ml) in DMSO.

Description

PARP10-IN-3 is an inhibitor of poly(ADP-ribose) polymerase 10 (PARP10; IC₅₀ = 0.51 μM).¹

Reference

1. Holechek, J., Lease, R., Thorsell, A.-G., *et al.* Design, synthesis and evaluation of potent and selective inhibitors of mono-(ADP-ribosyl)transferases PARP10 and PARP14. *Bioorg. Med. Chem. Lett.* **28**(11), 2050-2054 (2018).

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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