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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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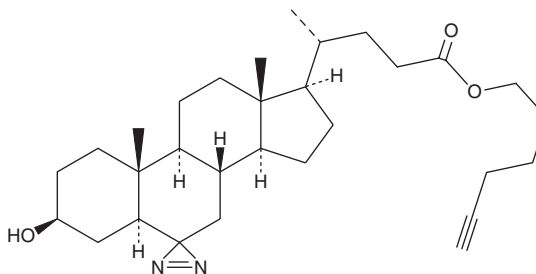
PRODUCT INFORMATION



Photoclick Cholesterol

Item No. 24528

CAS Registry No.: 1485490-47-8
Formal Name: (3' β ,5' α)-3'-hydroxy-spiro[3H-diazirine-3,6'-cholan]-24'-oic acid, 5-hexyn-1-yl ester
Synonym: Click Tag™ Cholesterol
MF: C₃₀H₄₆N₂O₃
FW: 482.7
Purity: ≥95%
Supplied as: A solution in chloroform
Storage: -20°C
Stability: ≥1 year



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

Description

Photoclick cholesterol is a derivative of the sterol lipid cholesterol (Item No. 9003100) that contains a terminal clickable alkyne moiety and a photoactivatable diazirine group.¹ It has been used in quantitative proteomic screens for sterol-binding proteins (SBPs) in *S. cerevisiae*.

Reference

1. Chauhan, N., Sere, Y.Y., Sokol, A.M., *et al.* A PhotoClick cholesterol-based quantitative proteomics screen for cytoplasmic sterol-binding proteins in *Saccharomyces cerevisiae*. *Yeast* **37(1)**, 15-25 (2020).

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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