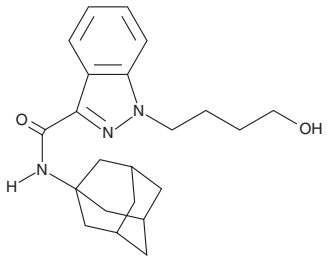
PRODUCT INFORMATION

4-fluoro ABUTINACA N-(4-hydroxybutyl) metabolite

Item No. 30750

Formal Name:	N-((3s,5s,7s)-adamantan-1-yl)-1-(4-hydroxybutyl)-1H-indazole-3-carboxamide
MF:	$C_{22}H_{29}N_3O_2$
FW:	367.5
Purity:	≥98%
Supplied as:	A crystalline solid
Storage:	-20°C
Stability:	≥5 years



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

Description

4-fluoro ABUTINACA N-(4-hydroxybutyl) metabolite (Item No. 30750) is an analytical reference standard that is structurally similar to known synthetic cannabinoids. 4-fluoro ABUTINACA N-(4-hydroxybutyl) metabolite is a potential metabolite of 4-fluoro ABUTINACA (Item No. 30724) based on the published metabolism of 5-fluoro AKB48 (Item No. 12065).[1] At the time 4-fluoro ABUTINACA N-(4-hydroxybutyl) metabolite (Item No. 30750) was made available for purchase, specific metabolism data had not been published. Contact us if updated information on this molecule is now available. This product is intended for research and forensic applications.

Reference

1. Holm, N.B., Pedersen, A.J., Dalsgaard, P.W., *et al.* Metabolites of 5F-AKB-48, a synthetic cannabinoid receptor agonist, identified in human urine and liver microsomal preparations using liquid chromatography high-resolution mass spectrometry. *Drug Test Anal.* **7(3)**, 199-206 (2015).

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.

WARRANTY AND LIMITATION OF REMEDY
Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

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CAYMAN CHEMICAL
1180 EAST ELLSWORTH RD
ANN ARBOR, MI 48108 · USA
PHONE: [800] 364-9897
[734] 971-3335
FAX: [734] 971-3640
CUSTSERV@CAYMANCHEM.COM
WWW.**CAYMANCHEM**.COM