

## Discovery Report

Patent: EVE-PAT-2026-001 | Organiq Sweden AB

## 1 - DISCOVERY

QUERY	TYPE 2 auto-scan: Similarity bridge: berberine_chloride latrepirdine via ACHE, ADRA2B, ADRA2C +3 more
COMPOUND	BERBERINE CHLORIDE
DISCOVERY SCORE	20.000
ENGINE	DISCOVERY_v1.2
CORPUS VERSION	v20260506-01
GENERATED	2026-05-14T03:00:00.416Z

## 2 - EVIDENCE

TARGETS	ACHE, ADRA2B, ADRA2C, HTR2B, SIGMAR1, BCHE
PATHWAYS	—
EVIDENCE SCORE	0.00
STUDIES	0

## X-VAULT EVIDENCE SEAL

SYSTEM	BiohacksAI   XVAULT_v1
DISCOVERY ID	disc_T2_berberine_chloride_latrepirdine_c974a9cf
EVENT HASH	dfe57e5f8761ab42...14da0eff
CHAIN HASH	fbfdf4dccc3b16ea...066f9843
PREV HASH	47dbb31a5baddbea...b2e1b6ce
CORPUS VERSION	v20260506-01
CORPUS ROOT	6178ce3d1b9ff52e...d1c9a225
VAULT INDEX	2983
SEALED AT (UTC)	2026-05-14T03:00:00.441Z

## - VERIFICATION

This document is cryptographically sealed by the BiohacksAI X-Vault Evidence Engine. The discovery payload hash and corpus Merkle root can be independently verified.

Verify at: [eveverified.com/verify](https://eveverified.com/verify)

Verification fingerprint: dfe57e5f8761ab42...14da0eff

