

## Discovery Report

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

## 1 · DISCOVERY

QUERY	Auto-scan: Signaling by Rho GTPases
COMPOUND	PROPANTHELINE BROMIDE
DISCOVERY SCORE	181.519
ENGINE	DISCOVERY_v1.1
CORPUS VERSION	current
GENERATED	2026-05-20T02:00:03.128Z

## 2 · EVIDENCE

TARGETS	AR, CYP1A2, CYP2D6, CHRM1, PPARG, CHRM5, ABCB1, CHRM4, CHAIN, NUCLEAR
PATHWAYS	Signal Transduction, Signaling by Rho GTPases, RHO GTPase Effectors, Generic Transcription Pathway, Cellular responses to stress, SUMOylation, SUMO E3 ligases SUMOylate target proteins, HSP90 chaperone cycle for steroid hormone receptors (SHR) in the presence of ligand
EVIDENCE SCORE	37.00
STUDIES	73

## X-Vault Evidence Seal

SYSTEM	BiohacksAI   XVault_v1
DISCOVERY ID	DISC-proprantheline_bromide-20260520-818fe9cd
EVENT HASH	df114cbedb36ec49...7b7d57eb
CHAIN HASH	2f351f3e85b9bba6...219db78d
PREV HASH	dea1f348a57f5a3f...efd856ba
CORPUS VERSION	current
CORPUS ROOT	NOT_AVAILABLE...AVAILABLE
VAULT INDEX	3115
SEALED AT (UTC)	2026-05-20T02:00:03.160Z

## · 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: [everified.com/verify](https://everified.com/verify)

Verification fingerprint: df114cbedb36ec49...7b7d57eb

