

## Discovery Report

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

## 1 · DISCOVERY

QUERY	Auto-scan: Signaling by Rho GTPases
COMPOUND	CICLOPIROX OLAMINE
DISCOVERY SCORE	2123.420
ENGINE	DISCOVERY_v1.1
CORPUS VERSION	current
GENERATED	2026-05-20T02:00:00.240Z

## 2 · EVIDENCE

TARGETS	AR, ESR1, DRD3, CYP1A2, SYK, TDP1, PGR, ESR2, NR3C1, RORC
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	42.60
STUDIES	88

## X-VAULT EVIDENCE SEAL

SYSTEM	BiohacksAI   XVAULT_v1
DISCOVERY ID	DISC-ciclopirox_olamine-20260520-c174d4a5
EVENT HASH	6ab3e4a5d056a69e...0050236a
CHAIN HASH	ad83e802ae118ba4...ca161f51
PREV HASH	537491ae326832d8...11facc38
CORPUS VERSION	current
CORPUS ROOT	NOT_AVAILABLE...AVAILABLE
VAULT INDEX	3079
SEALED AT (UTC)	2026-05-20T02:00:00.269Z

## · 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: 6ab3e4a5d056a69e...0050236a

