

Discovery Report

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

1 - DISCOVERY

QUERY	Auto-scan: Signaling by Rho GTPases
COMPOUND	CARBAZILQUINONE
DISCOVERY SCORE	598.835
ENGINE	DISCOVERY_v1.1
CORPUS VERSION	current
GENERATED	2026-05-20T02:00:01.750Z

2 - EVIDENCE

TARGETS	AR, ESR1, DRD2, TDP1, TP53, THRB, CYP19A1, AHR, ABCB1, CFTR
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	31.80
STUDIES	48

X-Vault Evidence Seal

SYSTEM	BiohacksAI XVault_v1
DISCOVERY ID	DISC-carbazilquinone-20260520-23ebe86b
EVENT HASH	79e30a38cf56e334...3aea11a3
CHAIN HASH	f3e43cd0534bf073...19cd9e1d
PREV HASH	638b6840d322b284...abdf2310
CORPUS VERSION	current
CORPUS ROOT	NOT_AVAILABLE...AVAILABLE
VAULT INDEX	3092
SEALED AT (UTC)	2026-05-20T02:00:01.782Z

- 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

Verification fingerprint: 79e30a38cf56e334...3aea11a3

