

Discovery Report

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

1 · DISCOVERY

QUERY	Auto-scan: Signaling by Rho GTPases
COMPOUND	PRUNETIN
DISCOVERY SCORE	158.632
ENGINE	DISCOVERY_v1.1
CORPUS VERSION	current
GENERATED	2026-05-20T02:00:03.315Z

2 · EVIDENCE

TARGETS	AR, PGR, CA1, PTPN1, ALDH2, USP28, USP30, GLUCOCORTICOID, USP17L5, USP8
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	33.70
STUDIES	35

X-Vault Evidence Seal

SYSTEM	BiohacksAI XVault_v1
DISCOVERY ID	DISC-prunetin-20260520-ecc14528
EVENT HASH	9aa8ac320a429f15...9784fc2a
CHAIN HASH	621a7f95805fd416...ac8a25ad
PREV HASH	b3d167e75dfce384...b3d43737
CORPUS VERSION	current
CORPUS ROOT	NOT_AVAILABLE...AVAILABLE
VAULT INDEX	3118
SEALED AT (UTC)	2026-05-20T02:00:03.345Z

· 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: 9aa8ac320a429f15...9784fc2a

