

Discovery Report

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

1 · DISCOVERY

QUERY	Auto-scan: Synthesis of epoxy (EET) and dihydroyeicosatrienoic acids (DHET)
COMPOUND	PRASUGREL HYDROCHLORIDE
DISCOVERY SCORE	95.971
ENGINE	DISCOVERY_v1.1
CORPUS VERSION	current
GENERATED	2026-05-21T02:00:00.757Z

2 · EVIDENCE

TARGETS	CYP2C19, AR, CYP2C9, NR1I2, CYP3A4, CYP2D6, NR3C1, RARA
PATHWAYS	Metabolism, Biological oxidations, Cytochrome P450 - arranged by substrate type, Phase I - Functionalization of compounds, Xenobiotics, CYP2E1 reactions, Synthesis of epoxy (EET) and dihydroyeicosatrienoic acids (DHET), Arachidonate metabolism
EVIDENCE SCORE	55.40
STUDIES	44

X-VAULT EVIDENCE SEAL

SYSTEM	BiohacksAI XVAULT_v1
DISCOVERY ID	DISC-prasugrel_hydrochloride-20260521-2a63725a
EVENT HASH	66b852ab57ff8a92...87697201
CHAIN HASH	46ae72c1f9e79968...ac6ac5aa
PREV HASH	188d1c03cdafc933...77f435cb
CORPUS VERSION	current
CORPUS ROOT	NOT_AVAILABLE...AVAILABLE
VAULT INDEX	3129
SEALED AT (UTC)	2026-05-21T02:00:00.789Z

· 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: 66b852ab57ff8a92...87697201

