

Discovery Report

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

1 - DISCOVERY

QUERY	Auto-scan: Signaling by GPCR
COMPOUND	TOLTERODINE TARTRATE
DISCOVERY SCORE	78.115
ENGINE	DISCOVERY_v1.1
CORPUS VERSION	current
GENERATED	2026-05-21T02:00:01.041Z

2 - EVIDENCE

TARGETS	CHRM1, HRH1, ADRB2, CHRM5, CHRM3, SIGMAR1, CHRM2, FFAR4, TMEM97, CX3CR1
PATHWAYS	Signal Transduction, Signaling by GPCR, Class A/1 (Rhodopsin-like receptors), Amine ligand-binding receptors, GPCR downstream signalling, Muscarinic acetylcholine receptors, G alpha (q) signalling events, GPCR ligand binding
EVIDENCE SCORE	53.50
STUDIES	73

X-VAULT EVIDENCE SEAL

SYSTEM	BiohacksAI XVault_v1
DISCOVERY ID	DISC-tolterodine_tartrate-20260521-4856a0da
EVENT HASH	09e843b08dd09ec3...1cc1b8db
CHAIN HASH	ce7e22cfbd9ad350...8ab7f28d
PREV HASH	43037681e4037e61...866432f1
CORPUS VERSION	current
CORPUS ROOT	NOT_AVAILABLE...AVAILABLE
VAULT INDEX	3133
SEALED AT (UTC)	2026-05-21T02:00:01.107Z

- 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: 09e843b08dd09ec3...1cc1b8db

