

## Discovery Report

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

## 1 · DISCOVERY

|                 |  |
|-----------------|--|
| QUERY           | Auto-scan: Interleukin-12 family signaling |
| COMPOUND        | SCRIPTAID                                  |
| DISCOVERY SCORE | 776.195                                    |
| ENGINE          | DISCOVERY_v1.1                             |
| CORPUS VERSION  | current                                    |
| GENERATED       | 2026-05-20T02:00:00.617Z                   |

## 2 · EVIDENCE

|                |  |
|----------------|--|
| TARGETS        | IFNG, CFTR, HDAC1, STK33, HDAC3, ALOX12, GNMT, HNMT, HDAC8, HDAC2  |
| PATHWAYS       | Developmental Biology, Cytokine Signaling in Immune system, Immune System, Generic Transcription Pathway, Interleukin-12 family signaling, Signaling by Interleukins, RNA Polymerase II Transcription, Gene expression (Transcription) |
| EVIDENCE SCORE | 36.00  |
| STUDIES        | 53   |

## X-VAULT EVIDENCE SEAL

|                 |                                  |
|-----------------|----------------------------------|
| SYSTEM          | BiohacksAI   XVAULT_v1           |
| DISCOVERY ID    | DISC-scriptaid-20260520-e9296af1 |
| EVENT HASH      | 0895bc226b628397...1a7970aa      |
| CHAIN HASH      | 7ce72dbdaa2f3180...1d8910a5      |
| PREV HASH       | f7515b8de84b94ad...f5ee856a      |
| CORPUS VERSION  | current                          |
| CORPUS ROOT     | NOT_AVAILABLE...AVAILABLE        |
| VAULT INDEX     | 3087                             |
| SEALED AT (UTC) | 2026-05-20T02:00:00.648Z         |

## · 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: 0895bc226b628397...1a7970aa

