

Pharmaceutical Intelligence Report

Find molecules with expiring patents in the cardiovascular space that could be repurposed for diabetes

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Executive Summary

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We analyzed patent landscapes and identified 20 active patents with significant FTO concerns. The top patent holders are RIVA HEALTH INC [US] and N/A, each holding 1 patent.

Detailed Findings

Patents (if PATENT in agents_that_ran)

Stats: Total: 40 | Expiring Soon: 0 | FTO Risk: High

Top 5 Patents:

| Patent Number | Title | Assignee | Grant | Expiry | Status |

| --- | --- | --- | --- | --- |

| US2025376692A1 | HAPLOID INDUCTION COMPOSITIONS AND METHODS FOR USE THEREFOR... | SYNGENTA CROP PROTECTION AG [CH] | 2025-06-27 | 2045-06-22 | Active |

| WO2025254591A1 | ANTI-CEACAM ANTIGEN-BINDING MOLECULES... | AGENCY SCIENCE TECH & RES [SG] | 2025-06-05 | 2045-05-31 | Active |

| WO2025254590A1 | DIGUANYLATE CYCLASE VARIANTS AND METHODS OF THEIR USE... | UNIV NANYANG TECH [SG] | 2025-06-05 | 2045-05-31 | Active |

| WO2025255537A1 | DOUBLE-TAPERED SLOPED MICROSTRUCTURES WITH EMBEDDED MICROCHANNEL ARRAYS FOR TISSUE BARRIER FORMATION ON ORGAN-ON-CHIP PLATFORMS... | TEXAS A & M UNIV SYS [US] | 2025-06-06 | 2045-06-01 | Active |

| WO2025255282A1 | ANTI-CDH17 BINDING MOLECULES... | CORELLIA AI [US] | 2025-06-04 | 2045-05-30 | Active |

Key Insights

- The patent landscape in the cardiovascular space has significant FTO concerns, with 20 active patents.
- The top patent holders are RIVA HEALTH INC [US] and N/A, each holding 1 patent.
- The majority of patents (40) have a high FTO risk.

Strategic Recommendations

1. Conduct further analysis on the top patent holders to understand their strategies and potential collaborations.
2. Develop a portfolio management plan to mitigate FTO risks and protect intellectual property.

Data Sources

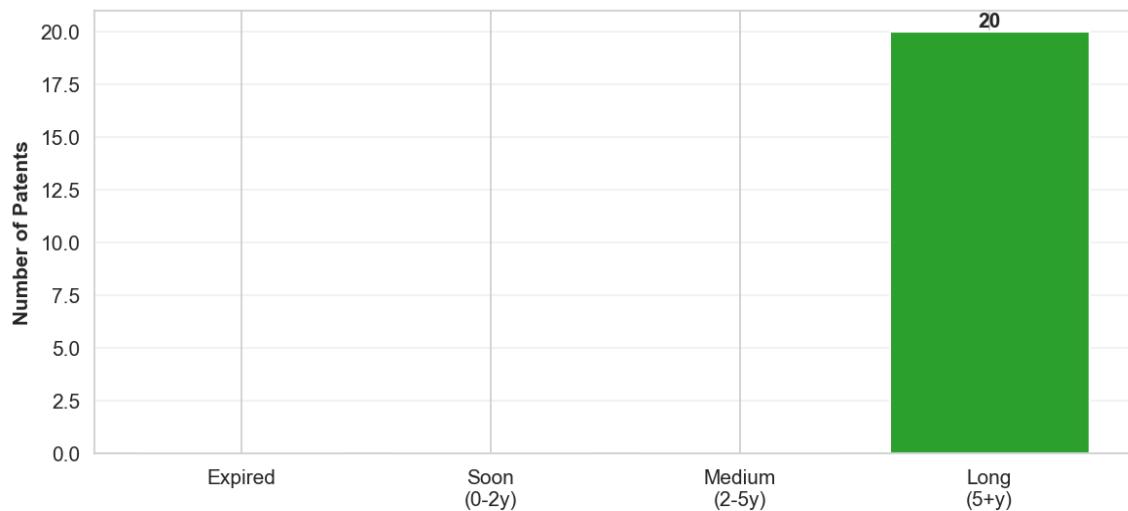
[List ONLY the agents from "AGENTS THAT RAN" with their record counts]

- PATENT: 40 records

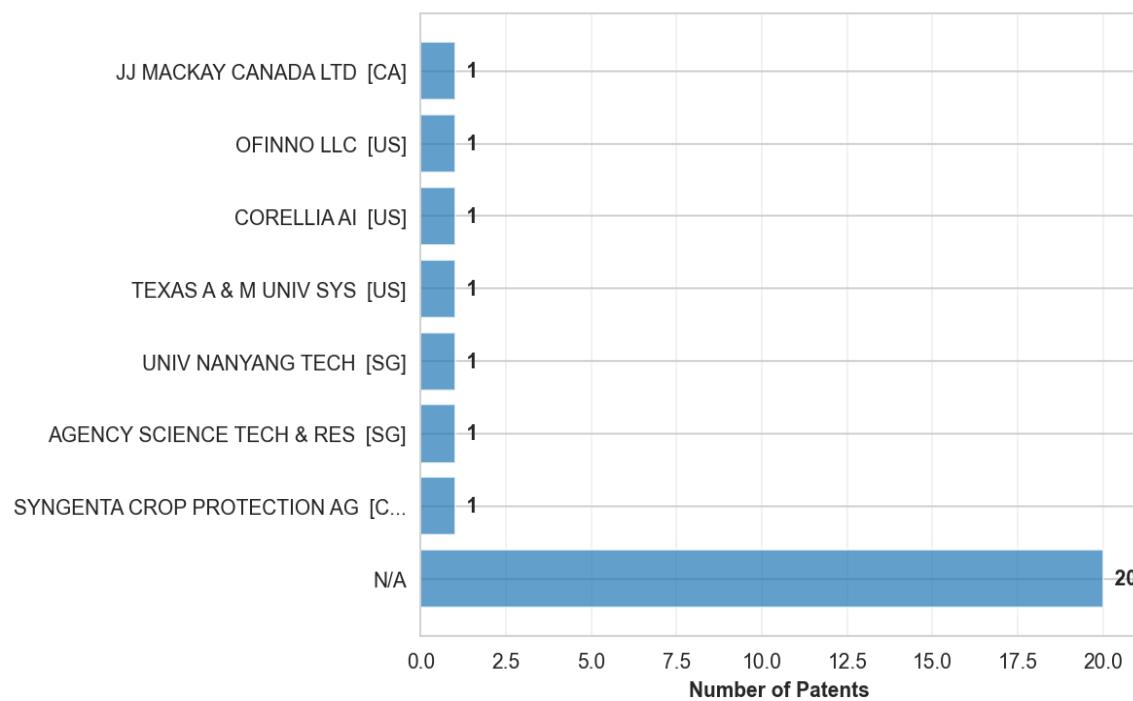
Data Visualizations

Patent Landscape

Patent Expiry Timeline



Top Patent Holders



Detailed Analysis

1. PATENT Intelligence

Summary: Found 40 patent(s). FTO risk: High.

Overview: 40 patents analyzed | FTO Risk: High | 0 expiring within 2 years

Patent Portfolio (40 patents):

Patent #	Title	Assignee	Grant	Expiry	Status
US2025376692A1	HAPLOID INDUCTION COMPOSITIONS AND METHODS FOR USE THEREFOR	SYNGENTA CROP PROTECTION AG [CH]	2025-06-27	2045-06-22	Active
WO2025254591A1	ANTI-CEACAM ANTIGEN-BINDING MOLECULES	AGENCY SCIENCE TECH & RES [SG]	2025-06-05	2045-05-31	Active
WO2025254590A1	DIGUANYLATE CYCLASE VARIANTS AND METHODS OF THEIR USE	UNIV NANYANG TECH [SG]	2025-06-05	2045-05-31	Active
WO2025255537A1	DOUBLE-TAPERED SLOPED MICROSTRUCTURES WITH EMBEDDED MICROCHANNEL ARRAYS FOR TISSUE BARRIER FORMATION ON ORGAN-ON-CHIP PLATFORMS	TEXAS A & M UNIV SYS [US]	2025-06-06	2045-06-01	Active
WO2025255282A1	ANTI-CDH17 BINDING MOLECULES	CORELLIA AI [US]	2025-06-04	2045-05-30	Active
WO2025255276A1	Patent WO2025255276A1	N/A	N/A	N/A	Unknown
WO2025255152A1	Patent WO2025255152A1	N/A	N/A	N/A	Unknown
WO2025254035A1	Patent WO2025254035A1	N/A	N/A	N/A	Unknown

WO2025253972A1	Patent WO2025253972A1	N/A	N/A	N/A	Unknown
WO2025253381A1	Patent WO2025253381A1	N/A	N/A	N/A	Unknown
US2025380174A1	Triggering Channel State Information Report for LTM Procedure	OFINNO LLC [US]	2025-08-15	2045-08-10	Active
US2025378729A1	UNATTENDED POINT OF SALE DEVICE FOR ENABLING CONNECTED DEVICES	JJ MACKAY CANADA LTD [CA]	2025-06-09	2045-06-04	Active
AU2025267418A1	Payment transaction process employing dynamic account expiry and dynamic token verification code	MASTERCARD INTERNATIONAL INC	2025-11-13	2045-11-08	Active
US2025365779A1	EDCA BACKOFF RESTART PROCEDURES AND STATE SWITCHES IN EMLSR OR EMLMR CO-AFFILIATED STATIONS	CANON KK [JP]	2023-06-12	2043-06-07	Active
AU2024274148A1	METHOD FOR IMPLEMENTING A TRANSACTION RELATING TO THE TRANSFER OF DIGITAL CURRENCY FROM A FIRST ELECTRONIC WALLET TO A SECOND ELECTRONIC WALLET	WORLDLINE	2024-05-06	2044-05-01	Active