

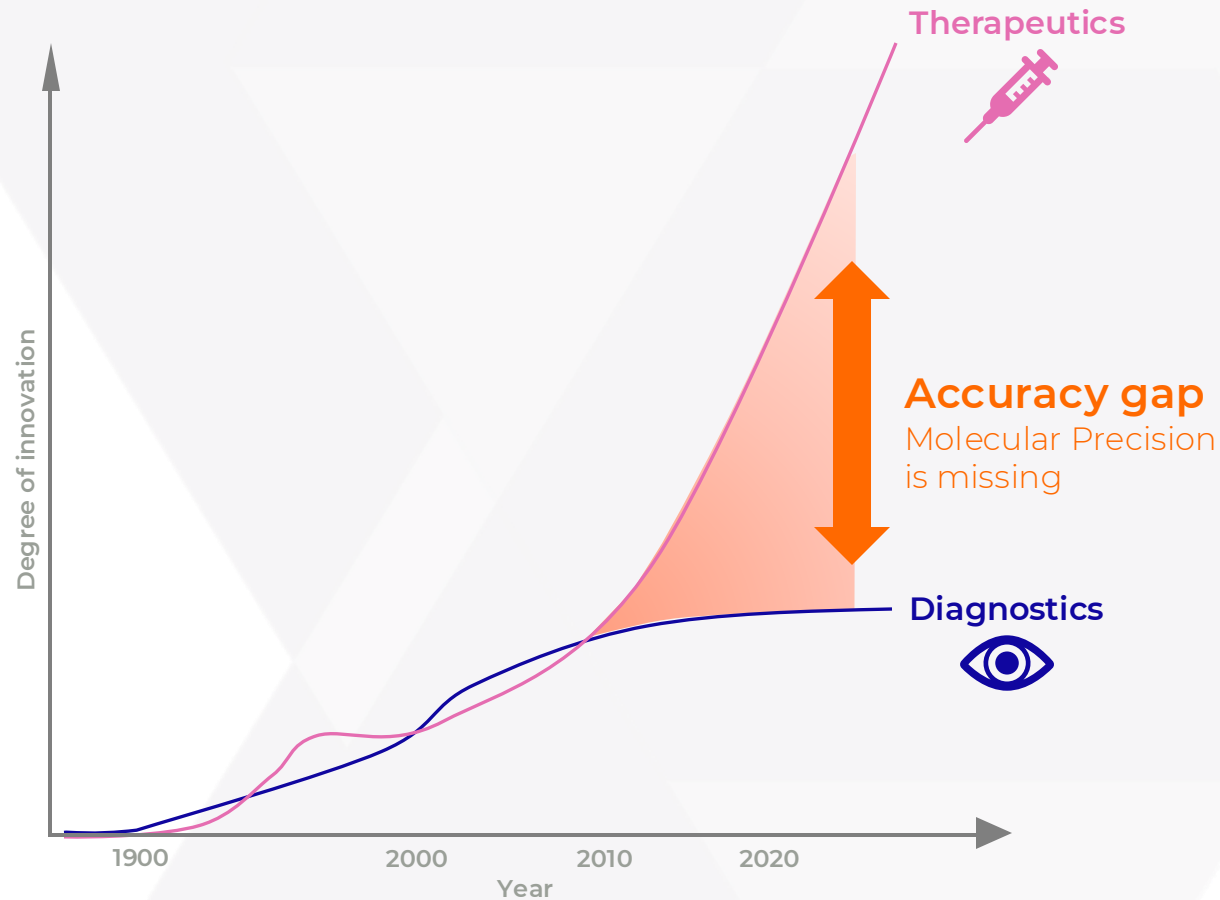


Moving diagnostic frontiers in dermatology

# Intro Dermagnostix

- Founded in 2021 (Helmholtz München & Hahn-Schickard)
- Focus: Molecular diagnostics in dermatology and diagnostics beyond dermatology
- Cartridge- & Analyzer-based diagnostic platform for dermatology and pathology
  - LabDisk-Analyzer incl. connectivity
  - LabDisks supporting a range of diseases and molecular assays
- 3 Sites
  - Freiburg (Headquarter): Specializing in IVDs for inflammation and cancer)
  - Stockach: Devices (development and production)
  - Lübeck: Specializing in IVDs for infectious diseases)
- Commercialization started in 2025 (2nd half)

# Advanced therapeutics. Outdated diagnostics. The accuracy gap in modern dermatology



- **Large and growing market for advanced therapeutics** with 5 of the top 10 blockbuster drugs (2023) targeting dermatologic diseases.<sup>1</sup>
- **Drugs targeting defined immune pathways** Psoriasis and eczema subgroup-specific drugs are now available.
- **Highly effective, ONLY if diagnosis is correct** Incorrect medication can lead to severe side effects.



- **Primarily visual and morphology-based** Assessment by eye and tissue appearance.
- **Limited molecular insight** Underlying disease mechanisms often remain unclear.
- **Risk of misdiagnosis** Up to 50% of misdiagnosis<sup>2</sup> leads to wrong therapy, unnecessary side effects and disease progression.

# Dermagnostix closes the accuracy gap with molecular diagnostics

- Sample types
- FFPE tissue
  - Fresh skin tissue



Protected by proprietary biomarker, system and sampling IP

- **An integrated platform, not a standalone test**  
One analyzer supports multiple disease-specific molecular diagnostics (Disks)
- **Proprietary marker pipeline**  
Unique molecular signatures derived from human skin biology
- **Designed for routine clinical use**  
Designed for use in dermatopathology labs and near-patient settings in dermatology practices
- **Scalable by design**  
New tests added via Disks without changing the system



Covers **all inflammatory, infectious and oncologic skin diseases**  
(and more fields to come)

## Built for routine dermatology and pathology workflows



### Fast

- <3 min hands-on time
- Results in minutes to hours, depending on sample type

### Simple

- **Plug-and-play setup**  
Live within minutes, even remotely
- **Workflow-compatible**  
Fits seamlessly into dermatology and dermatopathology routines
- **Minimally invasive sampling**  
High patient comfort

### Resource-Saving

- Fully automated, all-in-one system
- No additional reagents or equipment required