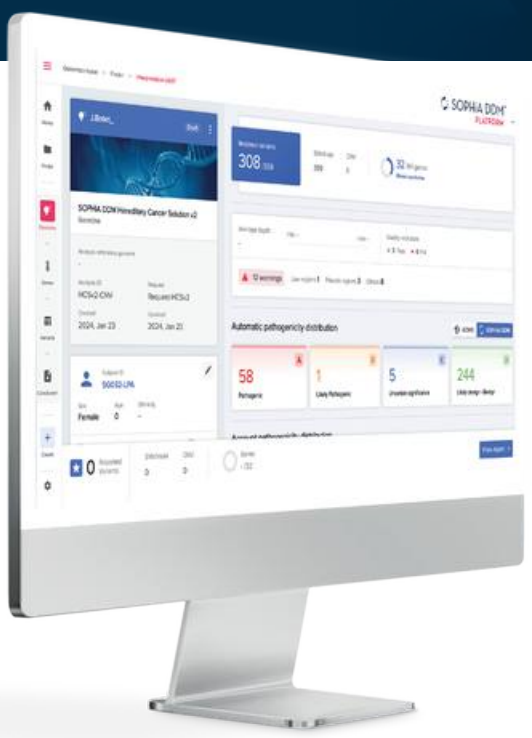
SOPHiA DDM™ PLATFORM

Powering Data-driven Medicine



SOPHiA DDM™ is a cloud-native AI SaaS platform for the analysis, standardization, and interpretation of multimodal healthcare data. In Dx Mode, SOPHiA DDM™ for Genomics is CE marked under IVDR.

Breaking data siloes and sharing knowledge, democratizing access to anonymized real-world insights.

Accurate

AI/ML powered algorithms to accurately analyze and standardize data.

Universal

Technology agnostic for simple integration into existing workflows, supporting diverse data types and applications.

Decentralized

In-house analytics maintain institutional ownership of samples and data.

Scalable

CPUs operate alongside powerful NVIDIA GPUs to process computationally heavy workloads, adapting to growing needs.

Interoperable

Seamless, automated data transfer between technologies, EHR, LIMS, and interpretation tools for streamlined workflows.

Agile

Constantly expanding applications and functionalities across geographies, with bespoke Platform environments enabled by a modular architecture.

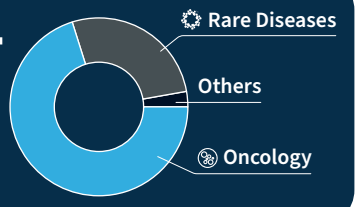
Data Security & Privacy

- ISO/IEC 27001, 27017 & 27018 certifications
- IVDR certified in Dx mode
- HIPAA and GDPR compliant
- Strict access control
- End-to-end encryption
- Microsoft Azure cloud-based data storage
- Distributed file system
- CE-IVD applications

AI: artificial intelligence, EHR: electronic health records, LIMS: lab information management systems, ML: machine learning, SaaS: software as a service.

© SOPHiA GENETICS 2026-GL-MM-2300006-r7

2.6 Million+
Genomic Profiles
ANALYZED

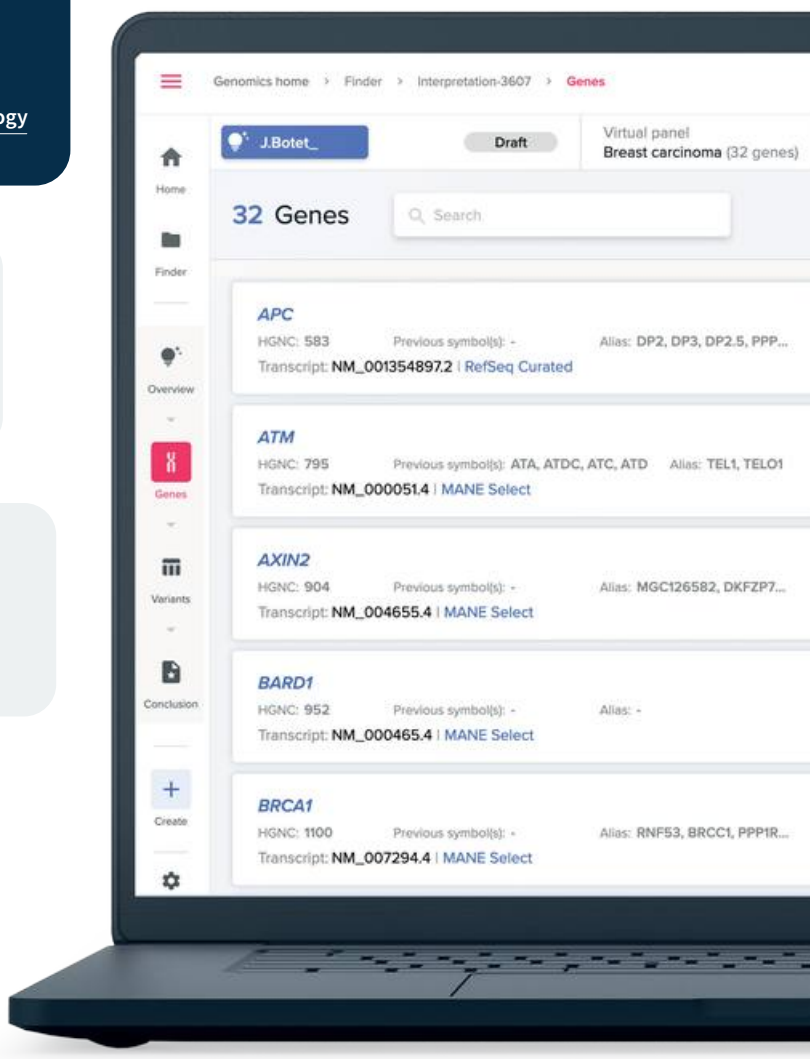


1,000+
institutions worldwide

GENOMICS
~36,000
genomic analyses per month

30
institutions worldwide

MULTIOMICS
- Genomic, radiomic, clinical, and biological data
- Data points per patient: **250+**



> *"The **powerful analytics** of the SOPHiA DDM™ Platform has helped us to maximize genomic insights from tested profiles and advance our research capabilities. In addition, the decentralized approach of SOPHiA GENETICS has enabled us not only to **implement new testing**, but to **increase our scalability** and output.*

Ana Gabriela de Oliveira
Sr. Business Unit Manager
DASA

WANT TO KNOW MORE ?
Contact us at → info@sophiagenetics.com

SOPHiA DDM™ streamlined end-to-end workflows

Healthcare data → Artificial intelligence/ machine learning → Visualization → Exploration, cohor-ting, interpretation, prediction* → Personalized healthcare insights

About SOPHiA GENETICS

SOPHiA GENETICS (Nasdaq: SOPH) is a cloud-native healthcare technology company on a mission to transform patient care by expanding access to data-driven medicine globally. It is the creator of the SOPHiA DDM™ Platform, which analyzes complex genomic and multimodal data and generates real-time, actionable insights for a broad global network of hospital, laboratory, and biopharma institutions. For more information, visit SOPHiAGENETICS.com and connect with us on LinkedIn.

© 2026 SOPHiA GENETICS. All rights reserved.

*Market availability requires approval under local regulations.
Technology and concepts in development, may not be available for sale.