# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 14, 2025

# **Agilent Technologies**

RRID:SCR\_013575

Type: Tool

### **Proper Citation**

Agilent Technologies (RRID:SCR\_013575)

#### **Resource Information**

URL: http://www.agilent.com/

**Proper Citation:** Agilent Technologies (RRID:SCR\_013575)

**Description:** Company provides laboratories worldwide with analytical instruments and supplies, clinical and diagnostic testing services, consumables, applications and expertise in life sciences and applied chemical markets.

**Resource Type:** commercial organization, antibody supplier, reagent supplier, material resource

**Keywords:** instrument, service, software, supply, expertise, life science, clinical, diagnostic, testing, reagent, market,

**Funding:** 

Resource Name: Agilent Technologies

Resource ID: SCR\_013575

Alternate IDs: nlx\_152258

**Record Creation Time:** 20220129T080316+0000

Record Last Update: 20250412T055727+0000

### Ratings and Alerts

No rating or validation information has been found for Agilent Technologies.

No alerts have been found for Agilent Technologies.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 42783 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.

Mizuike J, et al. (2025) Rewired chromatin structure and epigenetic gene dysregulation during HTLV-1 infection to leukemogenesis. Cancer science, 116(2), 513.

Kincses A, et al. (2025) Selenocompounds as Potent Efflux Pump Inhibitors on Grampositive Bacteria. ChemMedChem, 20(2), e202400691.

Mejía-González A, et al. (2025) Challenges of analytical methods for the characterization of microsamples from David Alfaro Siqueiros mural painting. Analytical and bioanalytical chemistry, 417(1), 143.

Arbogast F, et al. (2025) Epidermal maintenance of Langerhans cells relies on autophagy-regulated lipid metabolism. The Journal of cell biology, 224(2).

Gauthier J, et al. (2025) Chromosome-Scale Genomes of the Flightless Caterpillar Hunter Beetles Calosoma tepidum and Calosoma wilkesii From British Columbia (Coleoptera: Carabidae). Genome biology and evolution, 17(1).

Jeyagaran A, et al. (2025) ECM Proteins Nidogen-1 and Decorin Restore Functionality of Human Islets of Langerhans upon Hypoxic Conditions. Advanced healthcare materials, 14(2), e2403017.

Mao W, et al. (2025) Enocyanin promotes osteogenesis and bone regeneration by inhibiting MMP9. International journal of molecular medicine, 55(1).

Tian B, et al. (2025) Osteosarcoma stem cells resist chemotherapy by maintaining mitochondrial dynamic stability via DRP1. International journal of molecular medicine, 55(1).

Nermo KR, et al. (2025) Quantification of persistent organic pollutants in breastmilk and estimated infant intake, Norway. Maternal & child nutrition, 21(1), e13759.

Truong AD, et al. (2025) Identification of immune-associated genes with altered expression in the spleen of mice enriched with probiotic Lactobacillus species using RNA-seq profiling. Animal bioscience, 38(2), 336.

Ahn SH, et al. (2025) S100A9 induces tissue remodeling of human nasal epithelium in chronic rhinosinusitis with nasal polyp. International forum of allergy & rhinology, 15(2), 135.

Liu Z, et al. (2025) Genome architecture of the allotetraploid wild grass Aegilops ventricosa reveals its evolutionary history and contributions to wheat improvement. Plant communications, 6(1), 101131.

Maji S, et al. (2025) Ultrasound-generated bubbles enhance osteogenic differentiation of mesenchymal stromal cells in composite collagen hydrogels. Bioactive materials, 43, 82.

Martin J, et al. (2025) Application of Sortase-Mediated Ligation for the Synthesis of Block Copolymers and Protein-Polymer Conjugates. Macromolecular bioscience, 25(1), e2400316.

Sasaki M, et al. (2025) Efficacy of CBP/p300 Dual Inhibitors against Derepression of KREMEN2 in cBAF-Deficient Cancers. Cancer research communications, 5(1), 24.

Ho?ubowicz R, et al. (2025) Safer and efficient base editing and prime editing via ribonucleoproteins delivered through optimized lipid-nanoparticle formulations. Nature biomedical engineering, 9(1), 57.

Steff J, et al. (2025) Same, but different: Variations in fragment ions among stereoisomers of a 17?-methyl steroid in gas chromatography/electron ionization mass spectrometry. Rapid communications in mass spectrometry: RCM, 39(2), e9934.

Kakizaki M, et al. (2025) The respective roles of TMPRSS2 and cathepsins for SARS-CoV-2 infection in human respiratory organoids. Journal of virology, 99(1), e0185324.

Zhang J, et al. (2025) SPHK1/S1PR1/PPAR-? axis restores TJs between uroepithelium providing new ideas for IC/BPS treatment. Life science alliance, 8(2).

Lee B, et al. (2025) Arrangement Free Wireless Power Transfer via Strongly Coupled Electrical Resonances. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(2), e2407827.