

# Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

## Sciex

RRID:SCR\_023651

Type: Tool

### Proper Citation

Sciex (RRID:SCR\_023651)

### Resource Information

**URL:** <https://sciex.com/>

**Proper Citation:** Sciex (RRID:SCR\_023651)

**Description:** Manufacturer of mass spectrometry instrumentation used in biomedical and environmental applications. Originally started by scientists from the University of Toronto Institute for Aerospace Studies, it is now part of Danaher Corporation with the SCIEX R&D division still located in Toronto, Canada.

**Resource Type:** commercial organization

**Keywords:** Manufacturer, mass spectrometry instrumentation, Danaher Corporation,

**Resource Name:** Sciex

**Resource ID:** SCR\_023651

**Record Creation Time:** 20230606T050221+0000

**Record Last Update:** 20260725T191033+0000

### Ratings and Alerts

No rating or validation information has been found for Sciex.

No alerts have been found for Sciex.

### Data and Source Information

**Source:** [SciCrunch Registry](#)

### Usage and Citation Metrics

We found 94 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Yue C, et al. (2025) Jidangga-7 ameliorates non-small cell lung cancer by regulating gut microbiota function. *Frontiers in microbiology*, 16, 1516685.

Park T, et al. (2025) Proximity-dependent proteomics and network analysis of adenylyl cyclase isoforms 5, 6, and 9 in cardiomyocytes. *The Journal of biological chemistry*, 301(9), 110539.

Yi Y, et al. (2025) Mitochondrial-cytochrome c oxidase II promotes glutaminolysis to sustain tumor cell survival upon glucose deprivation. *Nature communications*, 16(1), 212.

Yang P, et al. (2025) Engineered *S. cerevisiae* construction for high-gravity ethanol production and targeted metabolomics. *Applied microbiology and biotechnology*, 109(1), 67.

Chen XX, et al. (2025) Microbial dysbiosis with tryptophan metabolites alteration in lower respiratory tract is associated with clinical responses to anti-PD-1 immunotherapy in advanced non-small cell lung cancer. *Cancer immunology, immunotherapy : CII*, 74(4), 140.

Zhang X, et al. (2025) Distinct dynamic regulation of pectoralis muscle metabolomics by insulin and the promotion of glucose-lipid metabolism with extended duration. *Poultry science*, 104(1), 104619.

Yue Y, et al. (2025) Purine nucleoside phosphorylase dominates Influenza A virus replication and host hyperinflammation through purine salvage. *Signal transduction and targeted therapy*, 10(1), 191.

Yang Z, et al. (2025) Elevated Lipid Concentrations in Seminal Plasma Can Reduce Sperm Motility in Simmental Bulls. *Animals : an open access journal from MDPI*, 15(2).

Almazrouei B, et al. (2025) Multi-omics analysis of bariatric surgery's impact on type 2 diabetes and prediabetes. *Scientific reports*, 15(1), 29215.

Han Q, et al. (2025) Serum lipidomics analysis reveals yolk sac absorption differences in newly hatched chicks. *Poultry science*, 104(11), 105614.

Hernandez G, et al. (2025) Covalent inhibition of the SARS-CoV-2 NiRAN domain via an active-site cysteine. *The Journal of biological chemistry*, 301(4), 108378.

Liu Y, et al. (2025) The UV-B photoreceptor UVR8 interacts with the LOX1 enzyme to promote stomatal closure through the LOX-derived oxylipin pathway. *The Plant cell*, 37(4).

Lin J, et al. (2025) Plant and animal-derived fusion nanovesicles rescue inflammation-compromised osteogenic potential of periodontal ligament stem cells. *Frontiers in cell and developmental biology*, 13, 1512238.

Zhao Q, et al. (2025) Perturbing local steroidogenesis to improve breast cancer immunity. *Nature communications*, 16(1), 3945.

Yang X, et al. (2025) Urine metabolomic analyses reveal metabolite disruptions in steroid hormone biosynthesis in monkeypox. *iScience*, 28(6), 112554.

Cao Z, et al. (2025) Erythrocyte Extracellular Vesicles Amalgamate into the Hair and Skin to Maintain Homeostasis. *Journal of extracellular vesicles*, 14(5), e70080.

Chen M, et al. (2025) Cathepsin K Aggravates Pulmonary Fibrosis Through Promoting Fibroblast Glutamine Metabolism and Collagen Synthesis. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(34), e13017.

Rosa AP, et al. (2025) Increased survival of *Parageobacillus thermoglucosidasius*, a thermophilic soil bacterium, in a rhizosphere milieu. *FEMS microbiology ecology*, 101(6).

Liu FS, et al. (2025) Lipidomic profiling of human bile distinguishes cholangiocarcinoma from benign bile duct diseases with high specificity and sensitivity: a prospective descriptive study. *British journal of cancer*, 133(10), 1565.

Li LL, et al. (2025) Arachidonic Acid Metabolism Down-Regulation-Mediated Tumor Necrosis Factor Signaling Contributes to Cutaneous Fibrosis and Skull Hyperplasia in Goldfish Hoods. *Research (Washington, D.C.)*, 8, 0786.