

Resource Summary Report

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Akoya Biosciences

RRID:SCR_023774

Type: Tool

Proper Citation

Akoya Biosciences (RRID:SCR_023774)

Resource Information

URL: <https://www.akoyabio.com/>

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Description: Spatial biology company offering solutions for high parameter tissue analysis from discovery through clinical and translational research, enabling development of more precise therapies for immuno-oncology and other drug development applications.

Resource Type: commercial organization

Keywords: Spatial biology, high parameter tissue analysis, spatial phenotyping,

Resource Name: Akoya Biosciences

Resource ID: SCR_023774

Record Creation Time: 20230711T050220+0000

Record Last Update: 20260801T190822+0000

Ratings and Alerts

No rating or validation information has been found for Akoya Biosciences.

No alerts have been found for Akoya Biosciences.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 24 mentions in open access literature.

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

Lu M, et al. (2026) The Wnt receptor Frizzled3 (FZD3) drives aggressive phenotypes in small cell lung cancer. *Respiratory research*, 27(1).

Xu Y, et al. (2026) Comprehensive single-cell metabolic profiling identifies targets to sensitize triple-negative breast cancer to chemo-immunotherapy. *Cell reports. Medicine*, 7(3), 102659.

Bell L, et al. (2025) Advanced tissue technologies of blood-brain barrier organoids as high throughput toxicity readouts in drug development. *Heliyon*, 11(1), e40813.

Bonaventura P, et al. (2025) HERV-derived epitopes represent new targets for T-cell-based immunotherapies in ovarian cancer. *Journal for immunotherapy of cancer*, 13(8).

Xiao LZ, et al. (2025) Methylation-induced suppression of BEX1 activates AKT/ERK/STAT3 signaling pathways regulating cell cycle and apoptosis in glioma. *Scientific reports*, 15(1), 29716.

Baretti M, et al. (2025) Deep immune profiling of intrahepatic cholangiocarcinoma with CODEX multiplexed imaging. *Hepatology communications*, 9(3).

Wu E, et al. (2025) ROSIE: AI generation of multiplex immunofluorescence staining from histopathology images. *Nature communications*, 16(1), 7633.

He S, et al. (2025) Starfysh integrates spatial transcriptomic and histologic data to reveal heterogeneous tumor-immune hubs. *Nature biotechnology*, 43(2), 223.

Yadav S, et al. (2025) Reactivation of CTLA4-expressing T cells accelerates resolution of lung fibrosis in a humanized mouse model. *The Journal of clinical investigation*, 135(10).

Oh SY, et al. (2025) The potential of lazertinib and amivantamab combination therapy as a treatment strategy for uncommon EGFR-mutated NSCLC. *Cell reports. Medicine*, 6(2), 101929.

Pereira P, et al. (2025) Protocol to study metastatic dormancy using 4T07-mCherry breast cancer cells and an algorithm-based quantification of disseminated cancer cells. *STAR protocols*, 6(4), 104182.

Liu YT, et al. (2025) Immune-featured stromal niches associate with response to neoadjuvant immunotherapy in oral squamous cell carcinoma. *Cell reports. Medicine*, 6(3), 102024.

Tsimberidou AM, et al. (2025) Phase I Trial of TTI-101, a First-in-Class Oral Inhibitor of STAT3, in Patients with Advanced Solid Tumors. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(6), 965.

Gobbini E, et al. (2025) The Spatial Organization of cDC1 with CD8+ T Cells is Critical for the Response to Immune Checkpoint Inhibitors in Patients with Melanoma. *Cancer immunology research*, 13(4), 517.

Damle SR, et al. (2025) Intratumoral three-cell-type clusters are a conserved feature of endogenous antitumor immunity. *Cancer immunology research*.

Wu R, et al. (2024) Gasdermin C promotes Stemness and Immune Evasion in Pancreatic Cancer via Pyroptosis-Independent Mechanism. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 11(42), e2308990.

He L, et al. (2024) Reprogramming immunosuppressive microenvironment by eIF4G1 targeting to eradicate pancreatic ductal adenocarcinoma. *Cell reports. Medicine*, 5(10), 101731.

Craig GE, et al. (2024) Stimulation of Locus Ceruleus Inputs to the Prelimbic Cortex in Mice Induces Cell Type-Specific Expression of the Apoe Gene. *eNeuro*, 11(12).

Kailayangiri S, et al. (2024) Protocol for assessing GD2 on formalin-fixed paraffin-embedded tissue sections using immunofluorescence staining. *STAR protocols*, 5(3), 103199.

Ramos L, et al. (2024) Overexpression of the Apoe gene in the frontal cortex of mice causes sex-dependent changes in learning, attention, and anxiety-like behavior. *bioRxiv : the preprint server for biology*.