Resource Summary Report

Generated by kravitz2 on Jul 31, 2026

Illumina

RRID:SCR_010233
Type: Tool

Proper Citation

Illumina (RRID:SCR_010233)

Resource Information

URL: http://www.illumina.com/

Proper Citation: Illumina (RRID:SCR_010233)

Description: American company incorporated that develops, manufactures and markets integrated systems for the analysis of genetic variation and biological function. Provides a line of products and services that serve the sequencing, genotyping and gene expression and proteomics markets. Its headquarters are located in San Diego, California.

Abbreviations: Illumina, Inc.

Synonyms: Inc., Illumina

Resource Type: commercial organization

Keywords: Commercial, organization, develope, manufacture, system, analysis, genetic, sequencing, genotyping, gene, expression, proteomic

Resource Name: Illumina

Resource ID: SCR_010233

Alternate IDs: nlx_156846, grid.185669.5, Wikidata: Q2068984, ISNI: 0000 0004 0507 3954

Alternate URLs: https://ror.org/05k34t975

Record Creation Time: 20220129T080257+0000

Record Last Update: 20260725T190658+0000

Ratings and Alerts

No rating or validation information has been found for Illumina.

No alerts have been found for Illumina.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2340 mentions in open access literature.

Listed below are recent publications. The full list is available at kravitz2 .

Camerini L, et al. (2026) Harsh parenting and rs11621961 at the SERPINA6/1 locus: gene-environment interaction effects on hair cortisol in a Brazilian population-based longitudinal study. Stress (Amsterdam, Netherlands), 29(1), 2611613.

Torozan DA, et al. (2025) Metagenomic Profiling of Oral Microbiome Dynamics During Chemoradiotherapy in Head and Neck Squamous Cell Carcinoma Patients. Cancer medicine, 14(1), e70589.

Lee SM, et al. (2025) Phase II Open-Label Trial of Brentuximab Vedotin with Pembrolizumab in PD-1-Pretreated Metastatic Non-Small Cell Lung Cancer and Metastatic Cutaneous Melanoma. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(5), 848.

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.

Lee LH, et al. (2025) Defining Non-small Cell Lung Cancer Tumor Microenvironment Changes at Primary and Acquired Immune Checkpoint Inhibitor Resistance Using Clinical and Real-World Data. Cancer research communications, 5(6), 1049.

Tesi B, et al. (2025) Validation of Guidelines for Genetic Investigation of Myeloid Neoplasms with Germline Predisposition: Results from a Prospective Cohort Study. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(14), 3062.

Diamond B, et al. (2025) Mutagenic Impact and Evolutionary Influence of Chemoradiotherapy in Hematologic Malignancies. Blood cancer discovery, 6(5), 450.

Lu H, et al. (2025) Epithelial-Mesenchymal Transition is Associated with Altered Immune Composition and Cytotoxic Function in Triple-Negative Breast Cancer. bioRxiv : the preprint server for biology.

Collet L, et al. (2025) Unraveling the Tumor Microenvironment and PD-L1 Expression across Tissue Types in High-Grade Serous Ovarian Cancer in the NeoPembrOV/GINECO

Phase II Randomized Trial. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(15), 3317.

Cluzet V, et al. (2025) Pharmacologic Inhibition of SIRT1 Limits the Growth of Tumoral and Metastatic Granulosa Cells by Affecting mTOR, Myc, and E2F Pathways. Molecular cancer therapeutics, 24(8), 1197.

Yuan T, et al. (2025) Methylation-based alcohol consumption scores as prognostic biomarkers in colorectal cancer: Insights from a population-based cohort. International journal of cancer.

Huffmyer AS, et al. (2025) Shifts and critical periods in coral metabolism reveal energetic vulnerability during development. Current biology : CB, 35(12), 2858.

Vander Donck L, et al. (2025) Host-independent synergism between Lactobacillus crispatus and other vaginal lactobacilli. Cell reports, 44(9), 116171.

Barr J, et al. (2025) Novel Henipavirus, Salt Gully Virus, Isolated from Pteropid Bats, Australia. Emerging infectious diseases, 31(9), 1824.

Elias R, et al. (2025) Clear-Cell Renal Cell Carcinoma Molecular Subtypes Differ by African and European Genetic Similarity. Cancer research communications, 5(5), 743.

Santos-Silva S, et al. (2025) Rabbit Hepatitis E Virus, Ukraine, 2024. Emerging infectious diseases, 31(4), 870.

Takashita E, et al. (2025) Influenza A(H1N1)pdm09 Virus with Reduced Susceptibility to Baloxavir, Japan, 2024. Emerging infectious diseases, 31(5), 1019.

Wang X, et al. (2025) Increased vaginal Gardnerella vaginalis abundance and reduced D-galactose metabolism are associated with preterm birth in older mothers with columnar ectopy in South China. mSystems, 10(9), e0082525.

Savelkoel J, et al. (2025) Detection of Burkholderia thailandensis in Soil Samples, Suriname. Emerging infectious diseases, 31(10), 2057.

Both A, et al. (2025) Bone, dentin and cementum differentially influence the differentiation of osteoclast-like cells. Scientific reports, 15(1), 19857.