

# Resource Summary Report

Generated by [kravitz2](#) on Sep 5, 2026

## pRESTO

RRID:SCR\_001782

Type: Tool

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### Proper Citation

pRESTO (RRID:SCR\_001782)

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### Resource Information

**URL:** <http://clip.med.yale.edu/presto/>

**Proper Citation:** pRESTO (RRID:SCR\_001782)

**Description:** Software toolkit for processing raw reads from high-throughput sequencing of lymphocyte repertoires.

**Abbreviations:** pRESTO

**Synonyms:** REpertoire Sequencing Toolkit

**Resource Type:** software resource, software toolkit

**Defining Citation:** [PMID:24618469](#)

**Keywords:** lymphocyte, high throughput sequencing, processing, raw reads, bio.tools

**Funding:** EMD/Merck/Serono ;  
United States-Israel Binational Science Foundation 2009046;  
NCRR RR19895;  
NLM T15 LM07056;  
NIAAA U19AI089992;  
NIAAA U19AI050864

**Availability:** Free, Freely available

**Resource Name:** pRESTO

**Resource ID:** SCR\_001782

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**License URLs:** <https://creativecommons.org/licenses/by-sa/4.0/>

**Record Creation Time:** 20220129T080209+0000

**Record Last Update:** 20260904T000436+0000

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## Ratings and Alerts

No rating or validation information has been found for pRESTO.

No alerts have been found for pRESTO.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 72 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Galvani RGA, et al. (2026) Single-cell landscape of peripheral and tumor-infiltrating immune cells in HPV-negative HNSCC. Oncoimmunology, 15(1), 2605741.

Fr??drich J, et al. (2026) Multimodal profiling of pancreatic cancer reveals a TIMP-1-dominated secretory profile determining pro-tumor immunoinstruction in human cancers. Cell reports. Medicine, 7(1), 102546.

Savage G, et al. (2026) Phenotypic Characterization and Prognostic Impact of CD103+ Tissue-Resident Memory T Cells in Diffuse Large B-cell Lymphoma. Cancer immunology research, 14(2), 291.

Dekker L, et al. (2025) Prehospital stroke detection scales: A head-to-head comparison of 7 scales in patients with suspected stroke. International journal of stroke : official journal of the International Stroke Society, 20(3), 268.

Gonzalez A, et al. (2025) Status and perspective of protein crystallography at the first multi-bend achromat based synchrotron MAX IV. Journal of synchrotron radiation, 32(Pt 3), 779.

Matsumoto S, et al. (2025) Humoral immunity after hematopoietic stem cell transplantation: evaluation by B-cell receptor repertoire analysis. International journal of hematology, 122(6), 877.

Conter L, et al. (2025) BLIMP1 controls GC B cell expansion and exit through regulating cell cycle progression and key transcription factors BCL6 and IRF4. Cell reports, 44(7), 115977.

Zierer W, et al. (2025) Engineering vascular potassium transport increases yield and drought resilience of cassava. Nature plants, 11(12), 2498.

Zeng B, et al. (2025) Functional NK engagers from OmniClic, a common light-chain platform producing fully human-sequence antibodies in a chicken host species. *mAbs*, 17(1), 2599580.

Galvani RGA, et al. (2025) The Single-Cell Landscape of Peripheral and Tumor-infiltrating Immune Cells in HPV- HNSCC. *bioRxiv : the preprint server for biology*.

Vilardo L, et al. (2025) Single-Cell mRNA Analysis for the Identification of Molecular Pathways of IRF1 in HER2+ Breast Cancer. *Cells*, 14(16).

van Hulst PL, et al. (2025) A Decision-Analytic Model to Evaluate Cost-Effectiveness of Regional Implementation of a Mobile Stroke Unit. *Neurology*, 105(3), e213834.

Varano G, et al. (2025) B-cell Receptor Silencing Reveals the Origin and Dependencies of High-Grade B-cell Lymphomas with MYC and BCL2 Rearrangements. *Blood cancer discovery*, 6(4), 364.

Wang W, et al. (2025) Quasi-periodic oscillations of GHz-band polarization in a black hole. *Nature communications*, 16(1), 5139.

Jin H, et al. (2025) Identification of a PRDM1-regulated T cell network to regulate atherosclerotic plaque inflammation. *Genome medicine*, 17(1), 109.

Ozirmak Lermi N, et al. (2025) Comparison of imaging based single-cell resolution spatial transcriptomics profiling platforms using formalin-fixed paraffin-embedded tumor samples. *Nature communications*, 16(1), 8499.

Thomas P, et al. (2024) High affinity mAb infusion can enhance maximum affinity maturation during HIV Env immunization. *iScience*, 27(4), 109495.

Sanchez GM, et al. (2024) Aberrant zonal recycling of germinal center B cells impairs appropriate selection in lupus. *Cell reports*, 43(11), 114978.

Cornillet M, et al. (2024) The Swedish initiative for the study of Primary sclerosing cholangitis (SUPRIM). *EClinicalMedicine*, 70, 102526.

Zhu DY, et al. (2024) Lupus-associated innate receptors drive extrafollicular evolution of autoreactive B cells. *bioRxiv : the preprint server for biology*.