

# Resource Summary Report

Generated by PRECISE-TBI on Sep 19, 2026

## Biometric Research Branch: ArrayTools

RRID:SCR\_000778

Type: Tool

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### Proper Citation

Biometric Research Branch: ArrayTools (RRID:SCR\_000778)

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### Resource Information

**URL:** <http://linus.nci.nih.gov/BRB-ArrayTools.html>

**Proper Citation:** Biometric Research Branch: ArrayTools (RRID:SCR\_000778)

**Description:** A software package for the visualization and statistical analysis of DNA microarray gene expression data. The tools have been developed from the R statistical system, in C and fortran programs and Java applications. They are integrated into Excel as an add-in.

**Synonyms:** BRB ArrayTools

**Resource Type:** data analysis software, data processing software, data visualization software, software application, software resource, software toolkit

**Keywords:** visualization, statistic, analysis, dna, microarray, gene, expression, c, java, excel

**Availability:** THIS RESOURCE IS NO LONGER IN SERVICE

**Resource Name:** Biometric Research Branch: ArrayTools

**Resource ID:** SCR\_000778

**Alternate IDs:** nif-0000-30199

**Record Creation Time:** 20220129T080203+0000

**Record Last Update:** 20260912T195514+0000

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### Ratings and Alerts

No rating or validation information has been found for Biometric Research Branch: ArrayTools.

No alerts have been found for Biometric Research Branch: ArrayTools.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Guerra SL, et al. (2020) A Deregulated HOX Gene Axis Confers an Epigenetic Vulnerability in KRAS-Mutant Lung Cancers. *Cancer cell*, 37(5), 705.

Hu Z, et al. (2017) Immune Signature of Enhanced Functional Avidity CD8+ T Cells in vivo Induced by Vaccinia Vectored Vaccine. *Scientific reports*, 7, 41558.

Lee J, et al. (2016) Integrated omics-analysis reveals Wnt-mediated NAD+ metabolic reprogramming in cancer stem-like cells. *Oncotarget*, 7(30), 48562.

Wiegreffe C, et al. (2015) Bcl11a (Ctip1) Controls Migration of Cortical Projection Neurons through Regulation of Sema3c. *Neuron*, 87(2), 311.

Lee E, et al. (2015) Metabolic stress induces a Wnt-dependent cancer stem cell-like state transition. *Cell death & disease*, 6(7), e1805.

Wislet-Gendebien S, et al. (2012) In vivo tumorigenesis was observed after injection of in vitro expanded neural crest stem cells isolated from adult bone marrow. *PloS one*, 7(10), e46425.