

Resource Summary Report

Generated by [ASWG](#) on Aug 11, 2026

[pwmenrich](#)

RRID:SCR_024249

Type: Tool

Proper Citation

pwmenrich (RRID:SCR_024249)

Resource Information

URL: <https://bioconductor.org/packages/PWMErich/>

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Description: Software toolkit of high level functions for DNA motif scanning and enrichment analysis built upon Biostrings. Used for PWM enrichment analysis of already known PWMs. Also implements high-level functions for PWM scanning and visualisation.

Resource Type: software toolkit, software resource

Keywords: DNA motif scanning and enrichment analysis, Biostrings, PWM enrichment analysis, PWM scanning and visualisation,

Availability: Free, Available for download, Freely available,

Resource Name: pwmenrich

Resource ID: SCR_024249

Alternate URLs: <https://sources.debian.org/src/r-bioc-pwmenrich/>

Record Creation Time: 20230830T050217+0000

Record Last Update: 20260810T040850+0000

Ratings and Alerts

No rating or validation information has been found for pwmenrich.

No alerts have been found for pwmenrich.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Costa JR, et al. (2025) Transcription factor cooperativity at a GATA3 tandem DNA sequence determines oncogenic enhancer-mediated activation. Cell reports, 44(5), 115705.

Yoney A, et al. (2018) WNT signaling memory is required for ACTIVIN to function as a morphogen in human gastruloids. eLife, 7.

Lomberk G, et al. (2018) Distinct epigenetic landscapes underlie the pathobiology of pancreatic cancer subtypes. Nature communications, 9(1), 1978.