

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 14, 2026

[pepr](#)

RRID:SCR_021077

Type: Tool

Proper Citation

pepr (RRID:SCR_021077)

Resource Information

URL: <https://CRAN.R-project.org/package=pepr>

Proper Citation: pepr (RRID:SCR_021077)

Description: Software python package for reading Portable Encapsulated Projects or PEPs in R.

Synonyms: Portable Encapsulated Projects in R

Resource Type: software resource, software toolkit

Defining Citation: [DOI:10.1101/2020.10.08.331322](https://doi.org/10.1101/2020.10.08.331322)

Keywords: reading Portable Encapsulated Projects, PEPs

Availability: Free, Available for download, Freely available

Resource Name: pepr

Resource ID: SCR_021077

Alternate URLs: <https://github.com/pepkit/pepr>

License: BSD-2

Record Creation Time: 20220129T080353+0000

Record Last Update: 20260912T200257+0000

Ratings and Alerts

No rating or validation information has been found for pepr.

No alerts have been found for pepr.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Zhang X, et al. (2024) A Novel Regulator PepR Regulates the Expression of Dipeptidase Gene pepV in *Bacillus thuringiensis*. *Microorganisms*, 12(3).

Ning Y, et al. (2024) Transcription factor PBX4 regulates limb development and haematopoiesis in mice. *Cell proliferation*, 57(5), e13580.

Ma L, et al. (2022) Identification and characterization of BEND2 as a key regulator of meiosis during mouse spermatogenesis. *Science advances*, 8(21), eabn1606.

Sheffield NC, et al. (2021) Linking big biomedical datasets to modular analysis with Portable Encapsulated Projects. *GigaScience*, 10(12).

Kraus S, et al. (2021) Novel Nanoparticle-Based Cancer Treatment, Effectively Inhibits Lung Metastases and Improves Survival in a Murine Breast Cancer Model. *Frontiers in oncology*, 11, 761045.

Cocce KJ, et al. (2019) The Lineage Determining Factor GRHL2 Collaborates with FOXA1 to Establish a Targetable Pathway in Endocrine Therapy-Resistant Breast Cancer. *Cell reports*, 29(4), 889.