

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

Epigenomics Workflow on Galaxy and Jupyter

RRID:SCR_017544

Type: Tool

Proper Citation

Epigenomics Workflow on Galaxy and Jupyter (RRID:SCR_017544)

Resource Information

URL: https://github.com/wilkinsonlab/epigenomics_pipeline

Proper Citation: Epigenomics Workflow on Galaxy and Jupyter (RRID:SCR_017544)

Description: Software tool as epigenomics analysis pipeline for analysis of ChIP-Seq and RNA-Seq data using Docker images containing Galaxy and Jupyter.

Synonyms: REA pipeline

Resource Type: workflow, software resource, data analysis software, data or information resource, data processing software, software application, training material, narrative resource

Keywords: Epigenomic, analysis, pipeline, ChIP-Seq, RNA-Seq, data, Galaxy, Jupyter, bio.tools

Funding: Agencia Estatal de Investigación of Spain SEV-2016-0672 (2017-2021)

Availability: Free, Available for download, Freely available

Resource Name: Epigenomics Workflow on Galaxy and Jupyter

Resource ID: SCR_017544

Alternate IDs: biotools:Epigenomics_Workflow_on_Galaxy_and_Jupyter

Alternate URLs: <https://zenodo.org/record/3298029>,
https://bio.tools/Epigenomics_Workflow_on_Galaxy_and_Jupyter

Record Creation Time: 20220129T080335+0000

Record Last Update: 20260807T042908+0000

Ratings and Alerts

No rating or validation information has been found for Epigenomics Workflow on Galaxy and Jupyter.

No alerts have been found for Epigenomics Workflow on Galaxy and Jupyter.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Payá-Milans M, et al. (2019) Genome-wide analysis of the H3K27me3 epigenome and transcriptome in Brassica rapa. GigaScience, 8(12).

Denaxas S, et al. (2017) Methods for enhancing the reproducibility of biomedical research findings using electronic health records. BioData mining, 10, 31.