

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

ABI-expression-data-generator

RRID:SCR_023834

Type: Tool

Proper Citation

ABI-expression-data-generator (RRID:SCR_023834)

Resource Information

URL: https://github.com/IBT-FMI/ABI-expression-data_generator

Proper Citation: ABI-expression-data-generator (RRID:SCR_023834)

Description: Software to download expression data from Allen Mouse Brain data portal ABI. This script will query database, download available data, convert it from the raw/mhd format to NIfTI, and register it to standard space. Package-manager-friendly archive of gene expression maps registered in SMRI standard space from the Allen Mouse Brain Atlas.

Resource Type: software resource, software application

Keywords: Allen Mouse Brain Atlas, gene expression maps, expression data, standard space registration, SMRI standard space,

Availability: Free, Available for download, Freely available

Resource Name: ABI-expression-data-generator

Resource ID: SCR_023834

License: MIT license

Record Creation Time: 20230721T050220+0000

Record Last Update: 20260731T043140+0000

Ratings and Alerts

No rating or validation information has been found for ABI-expression-data-generator.

No alerts have been found for ABI-expression-data-generator.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.