

# Package ‘epimutacionsData’

April 2, 2026

**Title** Data for epimutacions package

**Version** 1.15.0

**Description** This package includes the data necessary to run functions and examples in epimutacions package.  
Collection of DNA methylation data.  
The package contains 2 datasets:  
(1) Control ( GEO: GSE104812), (GEO: GSE97362) case samples; and  
(2) reference panel (GEO: GSE127824).  
It also contains candidate regions to  
be epimutations in 450k methylation arrays.

**License** MIT + file LICENSE

**biocViews** ExperimentHub, Homo\_sapiens\_Data, MethylationArrayData, MicroarrayData

**Suggests** rmarkdown, BiocStyle, knitr, ExperimentHub, minfi

**VignetteBuilder** knitr

**Encoding** UTF-8

**Depends** R (>= 4.2.0)

**URL** <https://github.com/LeireAbarrategui/epimutacionsData>

**BugReports** <https://github.com/LeireAbarrategui/epimutacionsData/issues>

**NeedsCompilation** no

**RoxygenNote** 7.1.2

**git\_url** <https://git.bioconductor.org/packages/epimutacionsData>

**git\_branch** devel

**git\_last\_commit** a9114cc

**git\_last\_commit\_date** 2025-10-29

**Repository** Bioconductor 3.23

**Date/Publication** 2026-04-02

**Author** Leire Abarrategui [aut, cre],  
Juan R. Gonzalez [aut],  
Carlos Ruiz-Arenas [aut],  
Carles Hernandez-Ferrer [aut]

**Maintainer** Leire Abarrategui <abarrategui.leire@gmail.com>

## **Contents**