

Package: eoPredData (via r-universe)

October 10, 2026

Title ExperimentHub package containing model data for predicting preeclampsia status for based on placental DNA methylation profile

Version 1.6.0

Date 2023-04-01

Description Provides access to eoPred pretrained model hosted on ExperimentHub. Model was trained on placental DNA methylation preeclampsia samples using mixOmics splsda. There are two resources: 1. the model object, and 2. a testing data set used to demonstrate the function.

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Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.1

URL <https://github.com/wvictor14/eoPredData>

BugReports <https://github.com/wvictor14/eoPredData/issues>

biocViews ExperimentData, ExperimentHub, GEO, Tissue, MethylationArrayData, Homo_sapiens_Data

Suggests BiocStyle, knitr, rmarkdown, RefManageR, planet, mixOmics

VignetteBuilder knitr

Depends ExperimentHub

Config/pak/sysreqs libicu-dev libpng-dev libssl-dev zlib1g-dev

Repository Bioconductor 3.23

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RemoteUrl <https://github.com/bioc/eoPredData>

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