Package 'estrogen'

November 10, 2026

Title Microarray dataset that can be used as example for 2x2 factorial designs

Version 1.58.0

Author Wolfgang Huber, Robert Gentleman

Maintainer Wolfgang Huber <wolfgang.huber@embl.de>

Description Data from 8 Affymetrix genechips, looking at a 2x2 factorial design (with 2 repeats per level).

biocViews ExperimentData, MicroarrayData

License LGPL

VignetteBuilder knitr

Suggests affy, hgu95av2.db, hgu95av2cdf, vsn, knitr, genefilter

git_url https://git.bioconductor.org/packages/estrogen

git_branch RELEASE_3_23

git_last_commit 87d0698

git_last_commit_date 2026-04-28

Repository Bioconductor 3.23

Date/Publication 2026-11-10

Contents

gentlecol 2

Index **3**

`gentlecol` *A colormap*

Description

A colormap

Usage

```
gentlecol(n)
```

Arguments

`n`	integer

Value

A character vector of length n of RGB values.

Author(s)

Wolfgang Huber mailto:w.huber@dkfz.de

Index

∗ **color**
gentlecol, 2

gentlecol, 2