

Package ‘estrogen’

June 4, 2026

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

Version 1.59.0

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 devel

git_last_commit 79cc12d

git_last_commit_date 2026-04-28

Repository Bioconductor 3.24

Date/Publication 2026-06-04

Contents

gentlecol 1

Index 3

gentlecol	<i>A colormap</i>
-----------	-------------------

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, 1

gentlecol, 1