Package 'HiCocietyExample'

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Type Package

Testing
Version 1.0.0
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Description Provides an example HiC dataset and two examples of 'HiCociety' outputs from a function named hic2community(). The data are intended for demonstration purposes only and kept small enough to be distributed via CRAN.
Depends R (>= $3.5.0$)
License MIT + file LICENSE
Encoding UTF-8
RoxygenNote 7.3.2
NeedsCompilation no
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Repository CRAN
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 $\begin{tabular}{ll} {\it get_example_HiCociety_obj_mouse_naiveCD4T} \\ {\it Example~HiCociety~object~for~naive~CD4+~T~cells~of~mice} \\ \end{tabular}$

Description

Example HiCociety object for naive CD4+ T cells of mice

Usage

```
get_example_HiCociety_obj_mouse_naiveCD4T()
```

Value

The HiCociety object for the naive CD4+ T cells of mice.

Examples

```
get_example_HiCociety_obj_mouse_naiveCD4T()
```

Description

Example HiCociety object for Th1 cells of mice

Usage

```
get_example_HiCociety_obj_mouse_Th1()
```

Value

The HiCociety object for the Th1 cells of mice.

get_example_hic_path 3

 ${\tt get_example_hic_path} \quad \textit{Example HiC data file path}$

Description

Example HiC data file path

Usage

```
get_example_hic_path()
```

Value

The file path to the example HiC data.

Examples

```
get_example_hic_path()
```

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```
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