

IlluminaHumanMethylation450kmanifest

May 14, 2025

IlluminaHumanMethylation450kmanifest

Manifest object for the IlluminaHumanMethylation450k array

Description

This object contains the array design for Illumina's Human Methylation 450k microarray.

Usage

```
data(IlluminaHumanMethylation450kmanifest)
```

Format

An object of class `IlluminaMethylationManifest`

Details

This package is based on the file `HumanMethylation450_15017482_v.1.2.csv`.

References

Bibikova, M. et al. (2011) Genomics. High density DNA methylation array with single CpG site resolution. <http://dx.doi.org/10.1016/j.ygeno.2011.07.007>

See Also

The description of the class in the `minfi` package, [IlluminaMethylationManifest-class](#).

Examples

```
data(IlluminaHumanMethylation450kmanifest)
```

Index

* datasets

 IlluminaHumanMethylation450kmanifest,

 1

IlluminaHumanMethylation450kmanifest,

1