Package 'DMarkerData'

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Title DMarkerData

Description DMarkerData is a package for sequences predict in DMarker package.

Type Package

License GPL (>= 2)

LinkingTo Rcpp

LazyLoad yes

LazyData true

R topics documented:

DMarkerData-package   *DMarker*

Description

DMarkerData is a package for sequences predict in DMarker package.
The main dataset of the package is data(proseq), and the more details you can find in proseq

Details

Package:	proseq
Type:	Package
Version:	1.0
Date:	2015-05-27
License:	GPL (>= 2)
LazyLoad:	yes
LazyData:	true

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References

[1] Yan Wang, et al. (2009) *DMarker: A Bio-Marker Inference System for Human Diseases based on Microarray Gene Expression Data* 2009

[2] Juan Cui, et al. (2008) *Computational prediction of human proteins that can be secreted into the bloodstream* BIOINFORMATICS, Vol.24 no. 20 2008 pages 2370-2375

[3] Jiaxin Wang, et al. (2013) *Computational Prediction of Human Salivary Proteins from Blood Circulation and Application to Diagnostic Biomarker Identification* PLoS ONE, DOI: 10.1371/journal.pone.0080211, 2013

[4] S Hong, et al. (2011) *A Computational Method for Prediction of Excretory Proteins and Application to Identification of cancer markers in urine and application to gastric cancer* PLoS ONE,6(2):e16875, 2011

[5] http://bioinfosrv1.bmb.uga.edu/DMarker/

See Also

proseq

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proseq	*DMarkerData for DMarker*

Description

DMarkerData for DMarker

Usage

```
data(proseq)
```

Format

The format is: num [1:19905] ... - attr(*, "dimnames")=List of 3 ..$: Class 'SeqFastadna' atomic ... ..$: "name" ... ..$: "Annot" ... ..$: "class" ...

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References

[1] Yan Wang, et al. (2009) *DMarker: A Bio-Marker Inference System for Human Diseases based on Microarray Gene Expression Data* 2009
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See Also

DMarkerData-package

Examples

```
data(proseq);
```

Index