

Package ‘vtpnet’

October 9, 2015

Title variant-transcription factor-phenotype networks

Version 0.8.0

Author VJ Carey <stvjc@channing.harvard.edu>

Description variant-transcription factor-phenotype networks, inspired by Maurano et al., Science (2012), PMID 22955828

Suggests MotifDb, VariantAnnotation, Rgraphviz

Depends R (>= 3.0.0), graph, GenomicRanges, gwascats, doParallel, foreach

Maintainer VJ Carey <stvjc@channing.harvard.edu>

License Artistic-2.0

LazyLoad yes

biocViews Network

NeedsCompilation no

R topics documented:

vtpnet-package	1
Index	3

vtpnet-package	<i>variant-transcription factor-phenotype networks</i>
----------------	--------------------------------------------------------

Description

variant-transcription factor-phenotype networks, inspired by Maurano et al., Science (2012), PMID 22955828

Details

Package: vtpnet
Version: 0.5.3
Suggests: MotifDb, VariantAnnotation, Rgraphviz
Depends: R (>= 3.0.0), graph, GenomicRanges, gwascats, doParallel, foreach
License: Artistic-2.0
LazyLoad: yes
biocViews: Network
Built: R 3.1.1; ; 2014-10-08 14:42:02 UTC; unix

Not for release at this time (Oct 2014).

Author(s)

VJ Carey <stvjc@channing.harvard.edu>

Maintainer: VJ Carey <stvjc@channing.harvard.edu>

Index

*Topic **package**

- [vtpnet-package, 1](#)
- [cancerMap \(vtpnet-package\), 1](#)
- [filterGWASbyMap \(vtpnet-package\), 1](#)
- [getMtags \(vtpnet-package\), 1](#)
- [getOneHits \(vtpnet-package\), 1](#)
- [gwMatchPWM \(vtpnet-package\), 1](#)
- [matrc \(vtpnet-package\), 1](#)
- [maurGWAS \(vtpnet-package\), 1](#)
- [MdbSearchToDisk \(vtpnet-package\), 1](#)
- [pax4 \(vtpnet-package\), 1](#)
- [pax4_75 \(vtpnet-package\), 1](#)
- [pax4_85 \(vtpnet-package\), 1](#)
- [rng2facHits \(vtpnet-package\), 1](#)
- [runfimo \(vtpnet-package\), 1](#)
- [setupGWPM \(vtpnet-package\), 1](#)
- [vtpnet \(vtpnet-package\), 1](#)
- [vtpnet-package, 1](#)