

Package ‘ceuhm3’

August 19, 2018

Title ceuhm3: genotype (HapMap phase III) and expression data for CEPH CEU cohort

Version 0.19.0

Author VJ Carey

Description ceuhm3: genotype (HapMap phase III) and expression data for CEPH CEU cohort

Depends R (>= 2.12.0), GGBase, Biobase

Imports GGtools

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License Artistic-2.0

LazyLoad yes

biocViews SNPData, HapMap

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ceuhm3-package *ceuhm3 HapMap phase III genotype calls for CEU subpopulation*

Description

ceuhm3 HapMap phase III genotype calls for CEU subpopulation

Details

Package: ceuhm3
Version: 0.0.0
Depends: GGBase
License: Artistic-2.0
LazyLoad: yes
Built: R 2.12.0; ; 2010-07-16 13:28:01 UTC; unix

There are multiple representations of HapMap Phase III genotypes in this package. First, the full data derived from HapMap are provided in `ceuhm3.sms`. Second, the samples for which March 2007 expression data was provided by Wellcome Trust GENEVAR project are coupled in the `hm3ceuSMS` data set. Finally genomic coordinates for all referenced SNP are in `hm3ceuLocs`.

Author(s)

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Examples

```
library(GGtools)
h3_20 = getSS("ceuhm3", "chr20")
t1 = gwSnpTests(genesym("CPNE1")~male, h3_20, chrnum("chr20"))
topSnps(t1)
```

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