

FDb.UCSC.snp137common.hg19

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UCSC common SNPs track, dbSNP build 137, genome assembly hg19

Description

FDb.UCSC.snp137common.hg19 is a FeatureDb created from the UCSC common SNPs track for dbSNP build 137 and genome assembly hg19. The track is too large to automatically construct a FeatureDb using `makeFeatureDbFromUCSC`, so here it has been manually retrieved (see `inst/build/FDb.UCSC.snp137common.hg19.R`) and saved as a FeatureDb.

Author(s)

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See Also

[features::makeFeatureDbFromUCSC](#)

Examples

```
## load the library
library(FDb.UCSC.snp137common.hg19)

## list the contents that are loaded into memory
ls('package:FDb.UCSC.snp137common.hg19')

## show the db object that is loaded by calling its name
FDb.UCSC.snp137common.hg19

## extract features for use in annotating data
snp137common <- features(FDb.UCSC.snp137common.hg19)
met <- metadata(FDb.UCSC.snp137common.hg19) ## need to fetch genome
genome(snp137common) <- met[which(met[, 'name'] == 'Genome'), 'value']
```

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