

# JASPAR2018

September 27, 2023

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JASPAR2018-class

*JASPAR2018 object*

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## Description

The JASPAR2018 object class is a thin class for storing the path of JASPAR2018 style SQLite file.

## Slots

db: Object of class "character": a character string of the path of SQLite file.

## Author(s)

Ge Tan

## Examples

```
library(TFBSTools)
opts <- list()
opts[["species"]] <- 9606
opts[["type"]] <- "SELEX"
opts[["all_versions"]] <- TRUE
PFMatrixList <- getMatrixSet(JASPAR2018, opts)

opts2 <- list()
opts2[["type"]] <- "SELEX"
PFMatrixList2 <- getMatrixSet(JASPAR2018, opts2)
```

JASPAR2018-package      *Data package for JASPAR 2018*

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### Description

Data package for JASPAR 2018. To search this databases, please use the package TFBSTools.

### Details

Package:	JASPAR2018
Version:	0.99.0
Date:	2017-09-21
Depends:	R (>= 3.4.0), methods
License:	GPL-2
URL:	<a href="http://jaspar.genereg.net/">http://jaspar.genereg.net/</a>
Type:	Package
NeedsCompilation:	no
LazyData:	yes

### Author(s)

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### References

See <http://jaspar.genereg.net/> for more details about JASPAR.

### Examples

```
## list the contents that are loaded into memory  
ls("package:JASPAR2018")
```

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