

# JASPAR2018

May 12, 2026

---

JASPAR2018-class

*JASPAR2018 object*

---

## 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*

---

## 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: <http://jaspar.genereg.net/>  
Type: Package  
NeedsCompilation: no  
LazyData: yes

**Author(s)**

Ge Tan <[ge\\_tan@live.com](mailto:ge_tan@live.com)>  
Maintainer: Ge Tan <[ge\\_tan@live.com](mailto:ge_tan@live.com)>

**References**

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

**Examples**

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

# Index

\* **classes**

JASPAR2018-class, [1](#)

\* **package**

JASPAR2018-package, [1](#)

JASPAR2018 (JASPAR2018-class), [1](#)

JASPAR2018-class, [1](#)

JASPAR2018-package, [1](#)