geneXplain

November 2022

# geneXplain® platform 7.1 release

## Database updates:

- HumanPSD™ is updated to version 2022.2 (November 2022).

- TRANSFAC® is updated to version 2022.2 (November 2022).

- TRANSPATH® is updated to version 2022.2 (November 2022).

## Enhancements:

- The platform now supports the following species for performing a vast number of analyses including search for TFBS on an input gene set: FruitFly, Nematoda, Saccharomyces Cerevisiae (baker's yeast), Schizosaccharomyces Pombe (fission yeast).

- All geneXplain platform related videos with analysis demo and how-to instructions were now accumulated in a new Videos page on geneXplain's web site.

## Platform API:

- Platform APIs (genexplain-api and geneXplainR) now have extended documentation and tutorial freely available online at this page. Additional information on geneXplain platform API, as well as the how-to videos on its usage with demo scripts, can be now found on this page.