# Reaxys Target & Bioactivity insights Reveal Pharmaceutical potential

Make critical decisions for lead optimization and assess the most promising substance-target interactions using the world's largest target, bioactivity and toxicology database.



Bioactivity data points

# 8M+



Substances with bioactivity data

## 39K+



Biological Targets

### 4M8



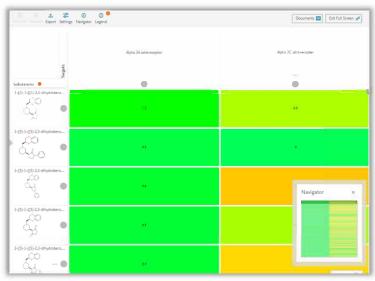
Assays with additional insights

### 21K+



Cell lines from 56K+ species

# Understand SARs to optimize candidates with the highest chance of success



Bioactivity visualization feature



Normalized pX values enabling easy comparison of data points from different publications and locations



Ensure comprehensiveness with efficacy, toxicity, pharmacokinetic & safety data from in vivo and in vitro testing



**Druglikeness profiles** based on Lipinski/Verber rules for a quick evaluation of substance properties



**Integrate** our high-quality data sets into **your custom applications** with our API

Content is manually curated and harmonized by a team of experts from over 600K citations including patents and journals and seamlessly integrates into your Reaxys.com subscription.



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