

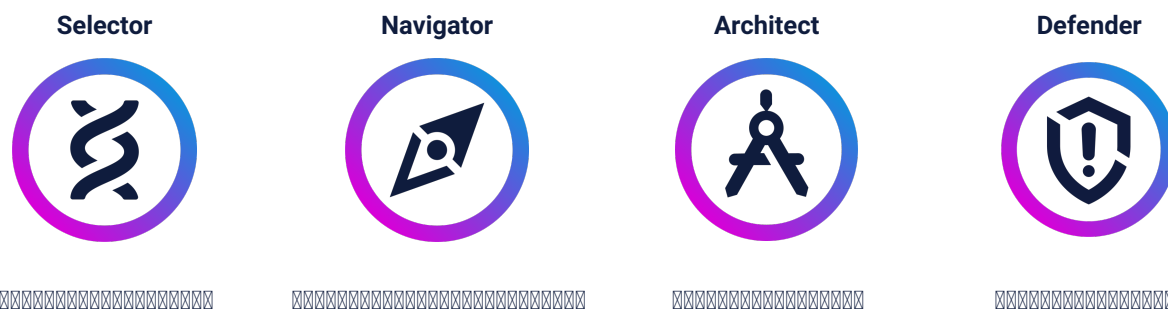
BenchSci | ASCEND | 实验设计

Last Modified on 25/04/2023 4:05 pm EDT

实验设计流程包括 Navigator | Architect | Defender | BenchSci | ASCEND

实验设计 ASCEND 流程

ASCEND 包含 4 个主要模块：Selector | Reagent Selection | Navigator | Architect | Defender



实验设计流程



实验设计流程

1. Selector

- 识别研究问题

-
-

Verified Antibody

Anti-Huntingtin Protein Antibody, a.a. 181-810, clone 1HU-4C8

EMD Millipore | MAB2166

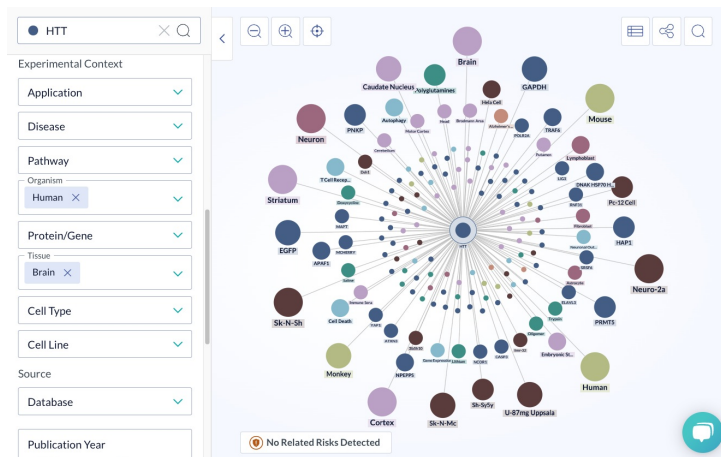
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110 Matching Figures
of 862 total

2. Navigator

-
-
-



3. Architect

-
-
- Selector

[Find Related Experiments](#) ★ Saved Experiments (0)

Entity Type: **All Types**

BETA TUBULIN × HTT × TOPOISOMERASE 1 × Lymphoblast × Human ×
• Protein/Gene • Protein/Gene • Protein/Gene • Cell Type • Organism

Published Experiment

Journal of Huntington's D... 2018

BETA TUB... HTT Human +7

Published Experiment

Human Molecular Genetics 2009

BETA TUB... HTT Human +4

Published Experiment

Proceedings of the Nation... 2008

BETA TUB... HTT Human +9

4. Defender

- 实验数据可视化/数据集成
- 实验数据可视化/数据集成

Taxol Experiments
🔗 | ✕

With HTT

Taxol Risks

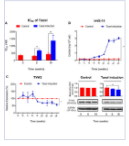
Published Experiment | Nucleic Acids Research (2021)

“IC 50 values of the cytotoxic effects of taxol on A2780 cells treated with incremental doses of taxol over 16 weeks (A).”

A2780/S

Taxol

🚨 Safety Risk



实验数据可视化 Selector 实验数据可视化/数据集成——Navigator Architect Defender

实验数据可视化 BenchSci 实验数据可视化 ASCEND 实验数据可视化