

# Q1 2022: What's new in Selector (Antibody data)

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**We are excited to announce new enhancements to the platform between January - March 2022.**

This quarter, we added data from over **1,000,000 experiments** and **800,000 products** to our **antibody** data. In addition, we added preprint data from **bioRxiv** as a new data source, new specifications for **ELISA kits**, and an in-app widget for our **Knowledge Center**. Learn about these new features below!

## 1. Preprint data is now on the platform

BenchSci has partnered with **bioRxiv** to provide you with visibility on the latest developments in biomedical research. This new data source will help you:

- Stay up-to-date on recent research being explored against your target
- See which products have been used most recently
- Avoid waiting months to years for an article to be published in a peer-reviewed journal

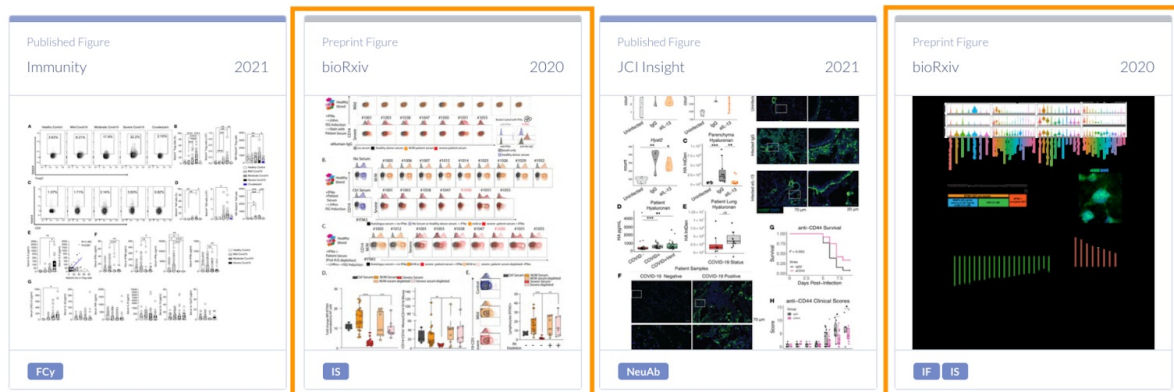
Click [here to learn more about viewing preprint data](#).

FIGURES (1.3K)

PRODUCTS (476)

☒ Published (1,328) ☒ Supplier (0) ☒ Third Party (0)

SORT BY BEST MATCH



## 2. New specifications for ELISA kits

Based on user feedback, we have added new product specifications for **ELISA kits**, including *Sensitivity*, *Assay Format*, *Detection*, *Inter-assay Precision*, and *Intra-assay Precision*, where available. Based on these ELISA kit specifications, you will now be able to make more informed selections based on requirements for your experimental context. Click [here to learn more about these new specs](#).

## 3. Knowledge Center help widget

The **Knowledge Center** is home to over 200 articles that provide helpful how-to guides, strategies for searching our database, and answers to FAQs about our features and data.

The screenshot displays the BenchSci web application interface. At the top, there is a dark blue header with the BenchSci logo and a 'Reagent Selection' tab. Below the header, a search bar is visible with 'Target/Protein: HUNTINGTIN' entered. To the left of the main content area is a 'Filters' sidebar with categories like 'Application', 'Figure Usage Data', 'Organism Tested', 'Tissue Used', 'Cell Type Used', 'Cell Line Used', 'Disease', 'Supplier Filters', 'Availability', and 'Company'. The main content area shows search results for 'FIGURES (3.1K)' with filters for 'Published (2,541)', 'Supplier (513)', and 'Third Party (6)'. Three figure thumbnails are displayed: 'Published Figure: Journal of Biological Chemistry 2002', 'Published Figure: The Journal of neuroscience : t... 2011', and 'Published Figure: Nature Communications'. On the right side, a 'Knowledge' widget is open, titled 'General Information about BenchSci Data'. It includes a search bar for articles, a link to 'here' to learn more, and a section titled 'Why are bioRxiv figures low resolution on the platform?'. This section explains that experimental figures from bioRxiv are shown in low resolution within a preprint figure result modal and provides a link to view the full paper on the bioRxiv website. The widget also mentions that full resolution images cannot be shown due to bioRxiv's intellectual property policy.

The *Support* button in the top right corner of the app opens a widget to quickly and easily access help content from our **Knowledge Center** while you are searching on BenchSci, all in the same window. Click [here to learn more about utilizing the in-app widget](#).