

# How comprehensive is BenchSci's database?

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**It's big. And it's only getting bigger!**

BenchSci has the world's most powerful and comprehensive biomedical experiment-focused dataset and ontology, built using proprietary machine learning models that understand experiments like a Ph.D. scientist.

Our database includes peer-reviewed publications, preprints, abstracts, patents, internal client data, and several [third-party databases](#). We have over **22 million full-text scientific publications** coupled with **millions of publication abstracts** from both open- and closed-access publishers to extract and analyze experimental figures, experimental insights, reagent/model system usage information, and more. We also have over **90 million products**, which we cross-reference with vendor catalogs and third-party validators.

We are always [adding new data from these sources](#) so the numbers are always increasing.

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