PRYON

Accelerate Life Sciences Research with AI-Powered Answers

INTRODUCING THE RESEARCH ANSWER ENGINE FROM PRYON AND DELL TECHNOLOGIES

The biggest challenge life science researchers face is information hunting.



To efficiently evaluate the efficacy of new treatments or understand how to build a new device, researchers first need to reference relevant information.

Typically, researchers will search an internal or external database, such as PubMed, and get a list of potentially relevant documents, such as the results of previously conducted trials or research papers written by experts in the field. They then must manually dig through these documents to find what they're looking for, which may be hidden in paragraph text or even in a diagram.

Researchers don't have time to dig through verbose documents — they need quick answers directly from sources they can trust.

When is our latest liver cancer drug on schedule for FDA clearance?

Is there a correlation between hypothyroidism and patients with T2DM?

How many subjects were studied for our October 2023 chemotherapy clinical trial?



Get answers today

The Research Answer Engine (RAE) uses AI to rapidly gather insights from PubMed's extensive database as well as private research sources, completely transforming how life science researchers do their jobs.

To learn more, email lifesciences@pryoninc.com

PRYON

Get instant and accurate answers for all your research needs.



Insights from public & private research at the ready

Use RAE to source trusted answers from PubMed's database as well as private research you've uploaded, such as clinical trial findings and internal unpublished papers. RAE delivers the right answer in less than a second, pointing you to the source document(s) in case you'd like to gather more context.

Safe, secure, and trusted

RAE's best-in-class retrieval model uses advanced algorithms to read complex information — even handwritten documents and diagrams — like a human would. RAE never hallucinates, since it only pulls from trusted research content, and runs entirely onpremises on Dell PowerEdge servers. Your data remains yours and yours alone, and Pryon does not train on your information.





Scales to meet the needs of any research enterprise

For many organizations, life sciences research can comprise tens of thousands of voluminous research articles. RAE's massive storage and compute resources enable it to ingest terabytes of research data — including PDFs, text files, images, video, and more — and transform that data into accurate answers.

- With the Pryon + Dell Research Answer Engine, life science experts, pharmaceutical companies, research institutes, and development organizations can spend less time searching for answers and more time conducting game-changing research.
- Alex Long Head of Strategy *Life Sciences* Dell Technologies

To learn more, email lifesciences@pryoninc.com