Improve tracking of compounds, biologic molecules, and experiments
Integrate legacy systems for increased visibility
Enable communication and collaboration across R&D sites
Accelerate decision making

Proprietary compounds, biologic molecules, and related research experiments are essential elements of potential innovation for life sciences companies, and can help unlock value for the patients you serve.

Life sciences organizations need a solution that ensures control, enables collaboration, and maximizes the value of their most precious assets. Without it, you risk slower times to market, loss of revenue, and a weakened competitive advantage. Organizations simply cannot afford to lose track of R&D assets or risk wasting the scarce quantities that can be produced in the early stages of product development.

How can life sciences organizations turbocharge innovation to accelerate the early stages of product development and bring their products to the patients who need them, faster?

MEET THE CHALLENGE
With Appian, organizations can automate and centralize processes to effectively manage their R&D compounds, molecules, and laboratory experiments.

Using Appian’s solution, life sciences organizations are able to:

- Elevate transparency and traceability of compound progression throughout the project lifecycle
- Enable faster collaboration and decision making across multiple R&D sites and compound fulfillment centers
- Provide digitized and automated compound ordering, transferring, and sharing
- Comply with ever-changing regulations and Good Laboratory Practices (GLPs)
- Unify existing systems, whether manual or digital, and better manage compounds and related experiments
Global Compounds, Study, & Experiment Management

**FOCUS**
The Global Compounds, Study, and Experiment Management application enables life sciences organizations to focus on:

- Improving compound and biologic tracking and management
- Establishing seamless global collaboration around R&D efforts
- Enabling faster decision making
- Unifying legacy systems through a modern, mobile user interface
- Providing a forum for collaborative scientific experiments

**TAKE CONTROL**
Using Appian, you can quickly build, deploy, and scale new research and development applications, including:

- Centralized Site and Study Monitoring
- Study Start Up Management
- Site Identification and Selection
- Global Contracting RFP and Tender Management
- Clinical Quality — Risk Based Monitoring
- Project and Workgroup Management
- PMO and Product Strategy Management

**PREPARE FOR THE FUTURE**
The future of the life sciences industry depends on its ability to bring the highest quality products to market quickly and cost-effectively.

It takes speed and power to transform the life science product lifecycle. The Appian low-code application platform provides both.

With Appian, organizations can build web and mobile apps faster, run them on the Appian cloud, and manage complex processes, end-to-end, without limitations.

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**COMPANIES FROM ACROSS THE LIFE SCIENCES SECTOR TRUST APPIAN:**

- astellas
- GRIFOLS
- MERCK & CO., INC.
- SANOFI

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**Appian**
Appian provides a low-code development platform that accelerates the creation of high-impact business applications. Many of the world’s largest organizations use Appian applications to improve customer experience, achieve operational excellence, and simplify global risk management and compliance.

For more information, visit [www.appian.com](http://www.appian.com)