

Twist Bioscience

ABOUT

At Twist Bioscience, we work in service of customers who are changing the world for the better. In fields such as medicine, agriculture and industrial chemicals, by using our synthetic DNA tools, our customers are developing ways to better lives and improve the sustainability of the planet. The faster our customers succeed, the better for all of us, and Twist Bioscience is uniquely positioned to help accelerate their efforts.

Our innovative silicon-based DNA Synthesis Platform provides precision at a scale that is otherwise unavailable to our customers. Our platform technologies overcome inefficiencies and enable cost-effective, rapid, precise, high-throughput synthesis, sequencing and therapeutics discovery, providing both the quality and quantity of the tools they need to most rapidly realize the opportunity ahead. For more information about our products and services, please visit www.twistbioscience.com.

INDUSTRY TALK



Adrien Puppo – EMEA Synbio Sales Manager

Accelerating your Research with Limitless Synthetic DNA

The pace of life science discovery is directly constrained by the scale and quality of available DNA tools. Twist Bioscience, known for its silicon-based, high throughput

direct DNA synthesis technology, is seamlessly integrating cutting edge tools to dismantle these constraints and radically accelerate research.

This presentation will explore how our Innovative platform is empowering researchers across Synthetic Biology with unprecedented access to customizable, high-quality, synthetic DNA. We will detail the utility of OligoPool or genes for applications like CRISPR screening or and complex metabolic engineering.

Furthermore, we will showcase how the design and production of ultra-dense variant libraries (e.g., saturation mutagenesis libraries) enable comprehensive functional genomics studies, protein engineering, and optimization of biological pathways at a scale previously impossible.

By transforming DNA from a bottleneck into an unlimited resource, Twist Bioscienceis enabling researchers to move beyond traditional limitations, significantly shorten experimental cycles, and ultimately propel their discoveries toward transformative impact. Join us to learn how to leverage this foundational technology to move on with your research today.