

Huili Biotechnology completes Series A financing

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Jiangsu Huili Biotechnology, a next-generation synthetic biology enzyme computational design platform, has recently announced the completion of its Series A financing round with hundreds of million RMB. This financing round was co-led by Legend Capital and the fresh capital will be used to accelerate the construction and operation of large-scale production facilities, the R&D of new product pipelines and the expansion of the talent team.

Founded in 2018, Huili Bio is dedicated to the computational design of enzyme components at the core of synthetic biological reactions. With cutting-edge achievements, Huili Bio is one of the few bio-manufacturing companies with comprehensive capabilities in core technology, mass production on a large scale and closed-loop commercialization. It provides solutions in multiple fields such as pharmaceutical intermediates, animal protection and food. In addition to an R&D center in Tianjin, Huili Bio has also established a production base in Taizhou City, Jiangsu Province, which is under the expansion of flexible production line.

Huili Bio's enzyme computational design platform is the first computational platform in China to realize the full-scenario design of enzymes. This platform enables the company to transform products in the pharmaceutical field, so as to achieve high efficiency from laboratory development, industrial production to commercialization, reducing costs by nearly 30% and increasing yields by almost 70% compared to traditional chemical methods, and also helps Huili Bio deploy more than 10 innovative products in various fields.