

ビジョンと事業領域



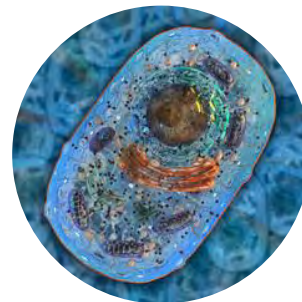
Scientific Research by Artificially Intelligent Agents

Our ultimate goal is to make it possible for scientific research to be carried out primarily by artificially intelligent agents. We are automating the entire scientific process, from observation and model construction to the development of real world applications. Our AI will accelerate the discrete advance of technological frontiers towards a continuous industrial revolution.

2つの事業領域と4つのプロダクト



創薬の自動化



合成生物設計の自動化

The CPI / PPI

化合物とタンパク質の相互作用を予測し医薬候補化合物を探す

The Protein Property

タンパク質の1次情報のみから有価なタンパク質を発掘する

The Data Analyser

高次元な実験データから自動で重要な要因を説明する

The Pathway Simulator

精緻な代謝経路予測により収量予測や作用機序を説明する

SyntheticGestalt

Scientific Research by Artificially Intelligent Agents