Scala Biodesign develops cutting-edge computational protein design solutions that address complex protein development challenges in the pharmaceutical industry and others. Antibodies, vaccines, and sustainable chemical manufacturing demand proteins that meet exceptionally stringent requirements in activity, shelf-life and safety. Yet, traditional methods for protein engineering are costly, lengthy, and failure-prone. Scala's one-shot approach dramatically accelerates the development process, increases success rates, and slashes R&D efforts, thereby enabling its partners to pursue challenging projects that were previously beyond their reach. Scala has partnered with some of the largest pharma and chemical corporations worldwide and its technology has successfully overcome development challenges that confounded expert teams for years.