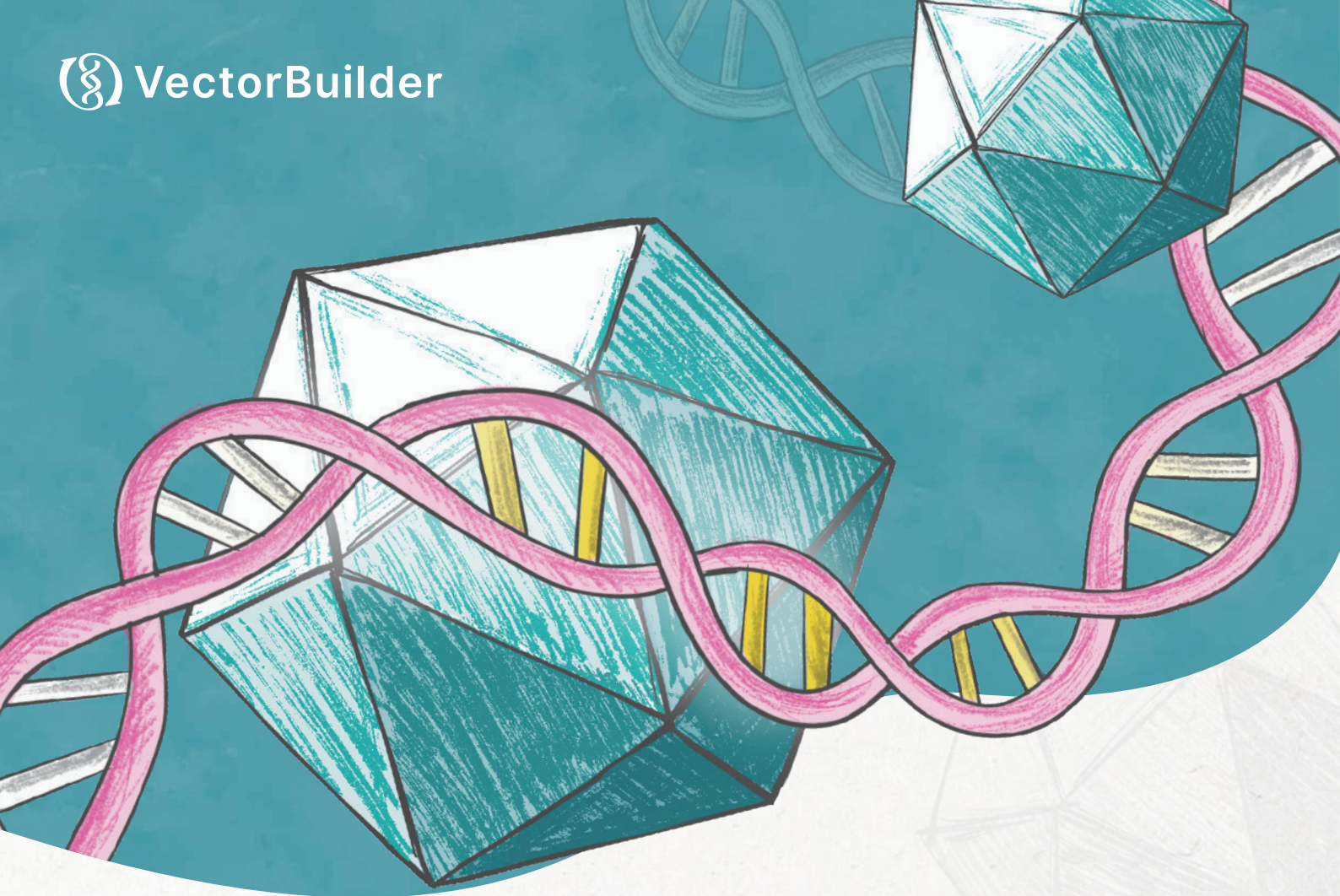




AAV Solutions

End-to-end support for all your AAV research and clinical needs



Vector Design

Design custom vectors in minutes using the design studio or VectorBee.



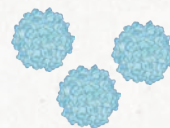
Serotype Selection

Find the optimal serotype for your experiment.



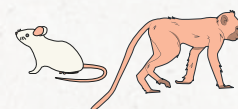
Library Screening

Work with our experts to generate novel AAV variants with improved properties.



Packaging

Receive high-quality, high-titer, experiment-ready virus.



Preclinical and Clinical Development

Seamlessly transition to the clinic with our CliniVec™ program and GMP manufacturing.

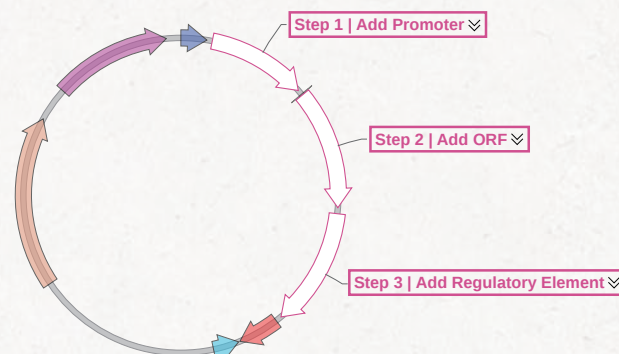


AAV Solutions

A comprehensive suite of AAV products and services supporting every step of your experimental pipeline.

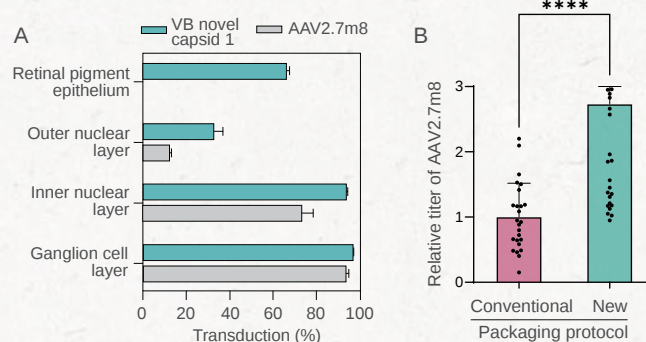
Design Your Optimal Vector

Easily design your custom vector in a few clicks with our highly intuitive Vector Design Studio.



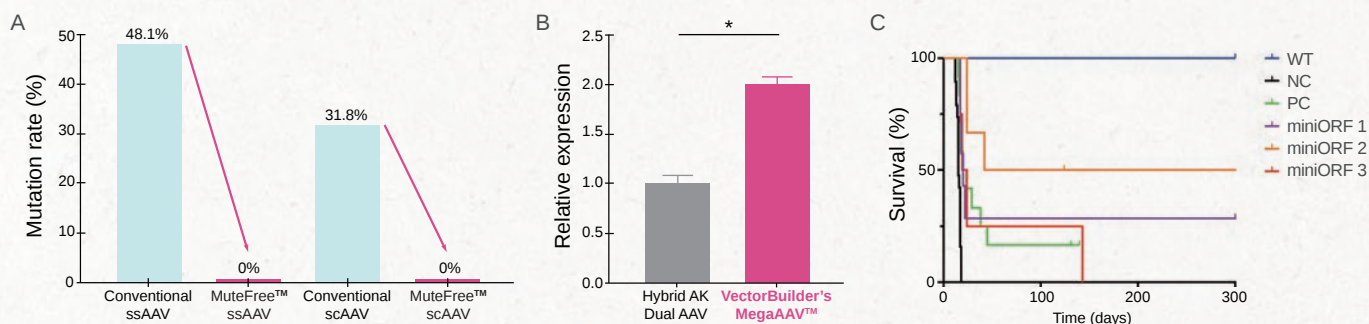
Ensure Targeted Delivery and High-Titer Production

Choose from over 18 serotypes or generate novel capsid variants (A), and obtain high-titer virus with our proprietary packaging technology (B).



Streamline Your AAV's Path to Clinic with Our Vector Design Expertise and GMP Manufacturing

Use VB's optimized vector backbones and components to enhance the safety, efficacy, and manufacturability of your AAV-based therapies.



(A) Enhanced ITR stability with our mutation-resistant MuteFree™ AAV transfer vector. (B) Efficient delivery of oversized payload with MegaAAV™. (C) Increased efficacy of gene replacement therapy in mice using optimized ORFs.