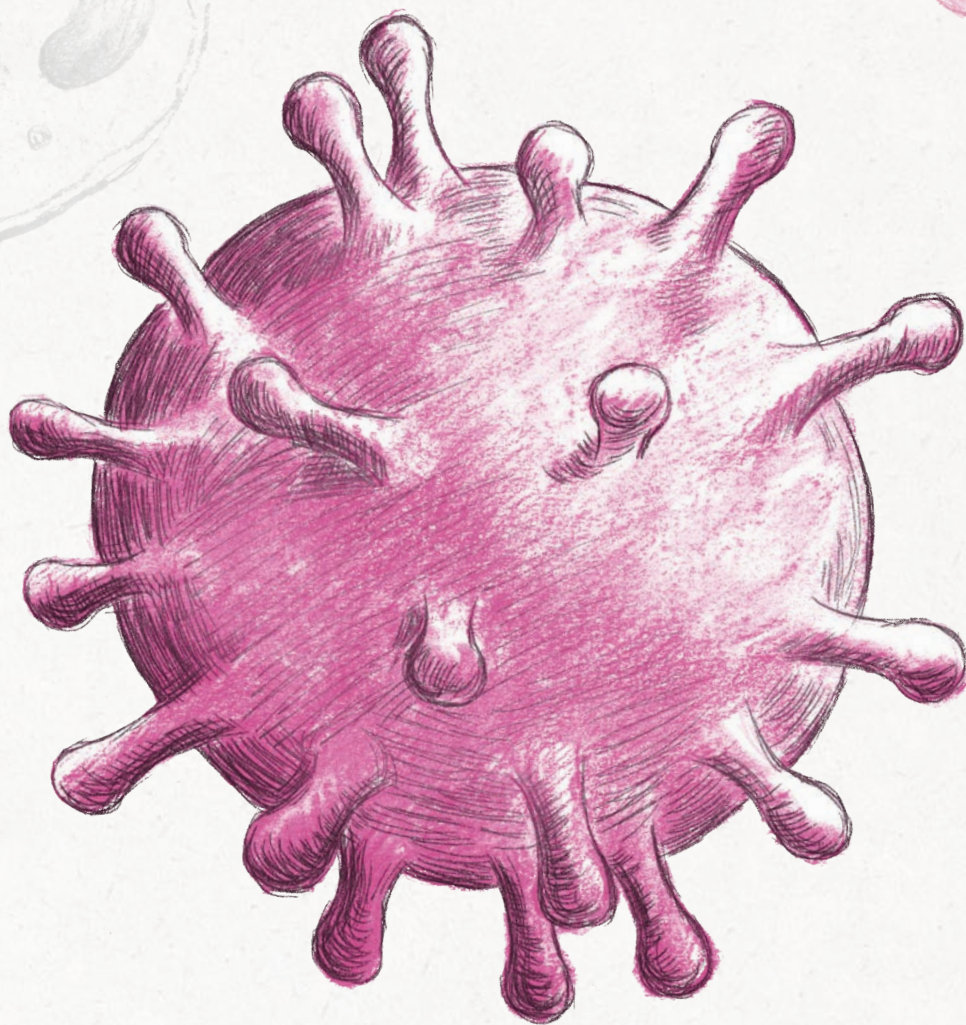
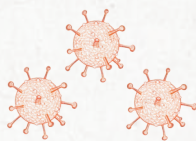


Lentiviral Solutions

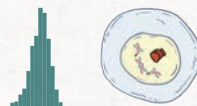
From discovery to therapy, we offer superior-quality lentivirus for reliable long-term transgene expression.



Design your custom vector, or choose from our large repository of popular vectors.



Order premade viruses or select virus packaging for high-quality, experiment-ready lentivirus.



Add on downstream services, including stable cell lines and libraries, in just a few clicks.



Take your virus to the clinic with our GMP-grade viral vector manufacturing services.



Lentiviral Solutions

With **high titer**, **purity**, **potency**, and **consistency**, our lentivirus is ideal for a broad range of experimental applications.



R&D



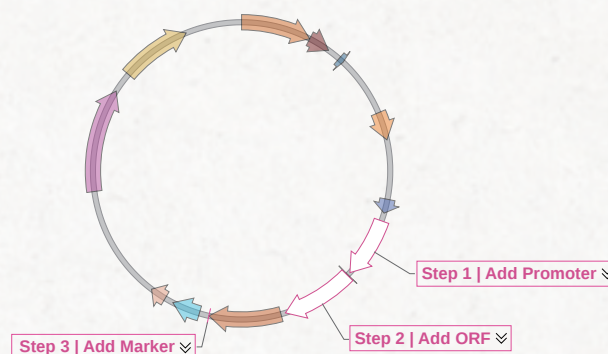
Preclinical



Clinical

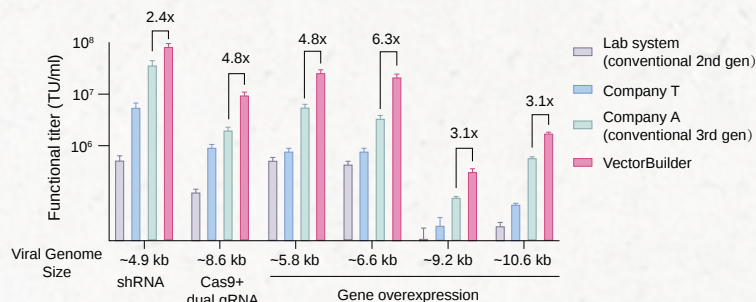
Design Your Optimal Vector

The Vector Design Studio enables intuitive custom vector design and ordering with just a few clicks.



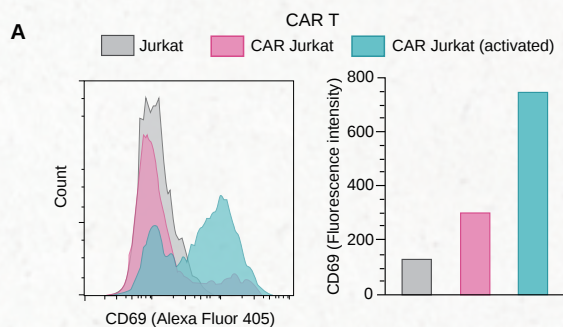
Obtain High-Titer Lentivirus

VB's optimized packaging protocol delivers higher functional titers than conventional packaging across all tested constructs.

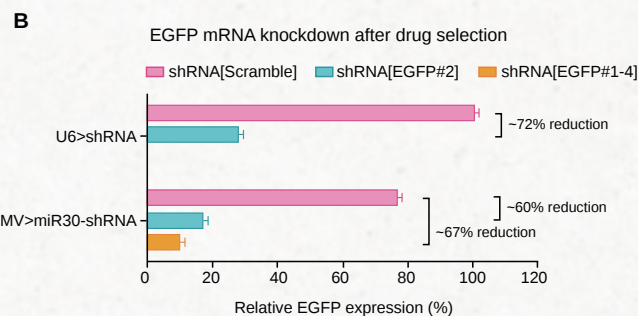


Achieve Robust and Efficient Transduction

Our lentiviral vectors are designed for high performance across a broad range of applications, including gene expression (A), shRNA knockdown (B), CRISPR, stable cell line generation, and library screening.



Activation of CAR-overexpressing Jurkat cells following co-culture with CD19⁺ Ramos cells.



U6 vs. miR30-based shRNA lentiviral knockdown systems.