VIRUS PRODUCTION

mirus bio°



TransIT®-AAViator Transfection System

Increased AAV Productivity

>80%

Therapeutic Transgene Titer 50%

Reduction in Plasmid Consumption

The *Trans*IT[®]-AAViator Transfection System was developed on a proven polymer and lipid technology platform that provides increased AAV vector output, easier scalability, and reduced plasmid DNA consumption by up to 50% compared to Polymer-only reagents.* When combined, process developers now have a transfection system tailored specifically for maximal AAV production.

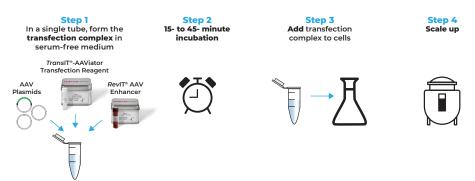
- The new *Trans*IT-AAViator Transfection Reagent paired with *Rev*IT[™] AAV Enhancer
- Higher titers and percent full capsids
- · Optimized for lower amounts of pDNA and less reagent by volume
- Designed specifically for use with RevIT AAV Enhancer

* Based on the supplier-recommended protocol

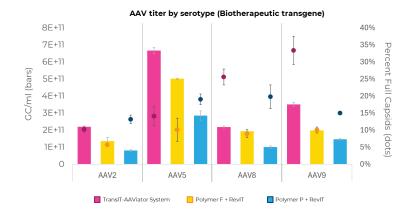
www.mirusbio.com

A New Transfection System Tailored Specifically for Maximal AAV Production

*Trans*IT[®]-AAViator[™] System: A Straight-forward Transfection Protocol Which Can be Easily Scaled



*Trans*IT[®]-AAViator System Achieves Best Combination of High Titer and Percent Full Capsids



PRODUCT

PRODUCT NO.

*Trans*IT[®]-AAViator System For 1 L of cell culture TransIT®-AAViator

e MIR 73750

RevIT AAV Enhancer



Want more information?

Check out this webinar: Enhancing AAV Production a Novel Transfection System for Cell and Gene Therapy Applications

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