

# Advance lentiviral purification

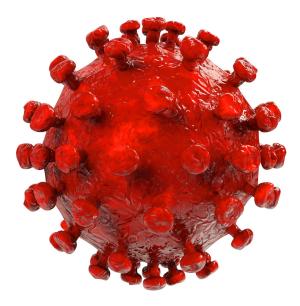
## Simplify your lentiviral purification process

The development pipeline of lentiviral particle-based therapies is growing and so is the need for efficient and productive production tools.

Introducing, Thermo Scientific<sup>™</sup> CaptureSelect<sup>™</sup> Lenti VSVG affinity matrix, specifically designed for the purification of VSV-G pseudotyped lentivirus particles from suspension cultivations. This resin offers an efficient and scalable purification method for lentiviral particles in combination with gentle elution conditions to retain viral infectivity.

### Why choose the CaptureSelect<sup>™</sup> Lenti VSVG affinity matrix resin?

- It's designed to bind to VSV-G pseudotyped Lentiviral vector particles
- Achieve high recovery and purity in a single step
- It offers gentle elution conditions, based on Arginine, to retain infectivity of the lentivirus particles
- It is a scalable affinity purification method based on an agarose base-bead
- Non-animal derived



Access the full article on Implementation of Novel Affinity Ligand for Lentiviral Vector Purification >>

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