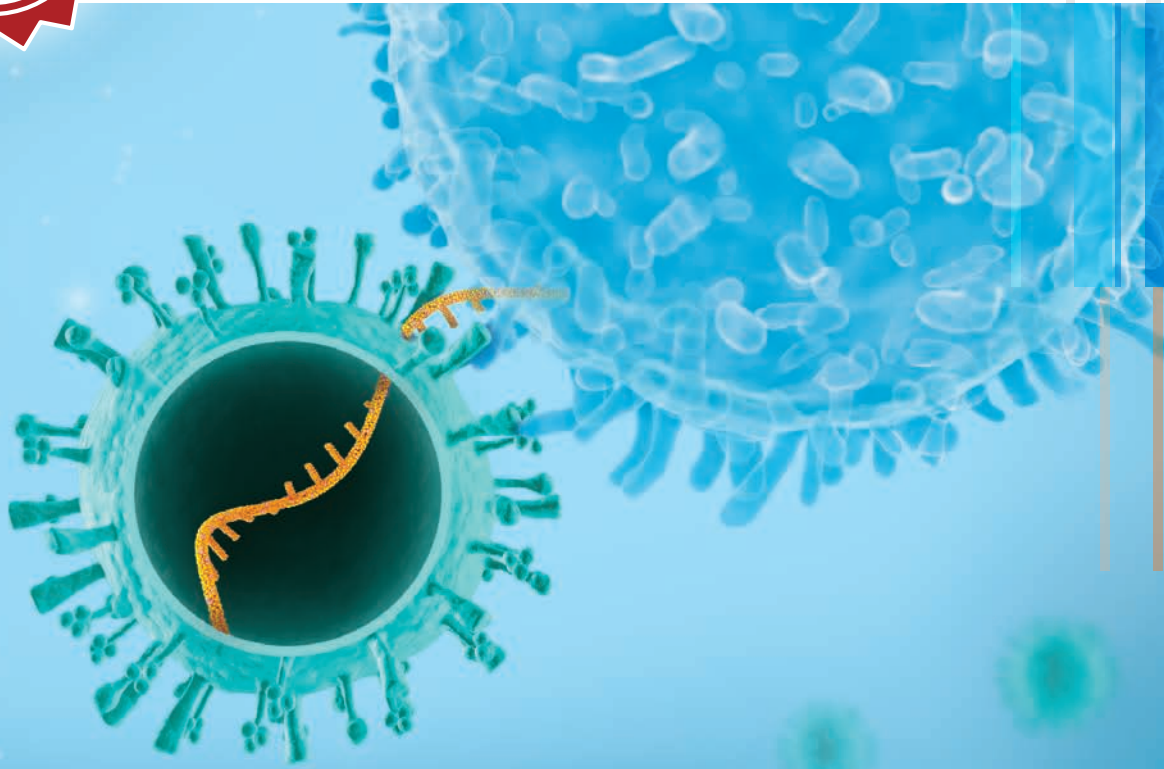




Protransduzin™ for Viral Transduction



Transduction Enhancer

Protransduzin™ Maximizes
Transduction Efficiency

- ❖ Highly effective
- ❖ Free of animal-derived compounds
- ❖ No coating or washing steps
- ❖ For lenti- & retroviral transduction

Contact us for further information: peptide@jpt.com

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Innovative Peptide Solutions

Transduction Enhancer Protransduzin™

Maximize your Transduction!

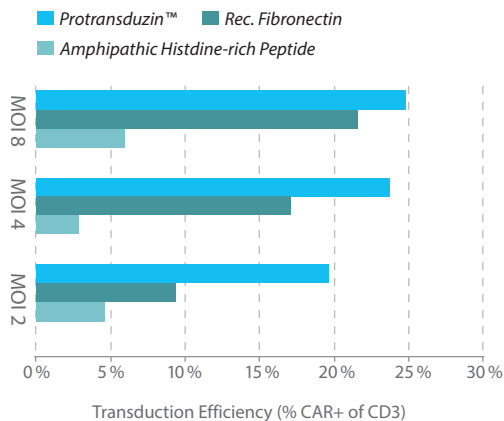
Protransduzin™ is a highly effective transduction enhancer which increases viral gene transfer, in applications such as *ex vivo* gene therapy, CAR-T cell development or cell line production.

Applications

- Transduction in gene and CAR-T cell therapy
- Lenti- and retroviral gene transfer
- Cell line generation using viral transduction
- Concentration of virions by centrifugation

Benefits

- Easy one-step protocol saves time and cost
- No coating or cell transfer required, thus minimizing risk of contamination
- At least as effective as common transduction enhancers (see figure)

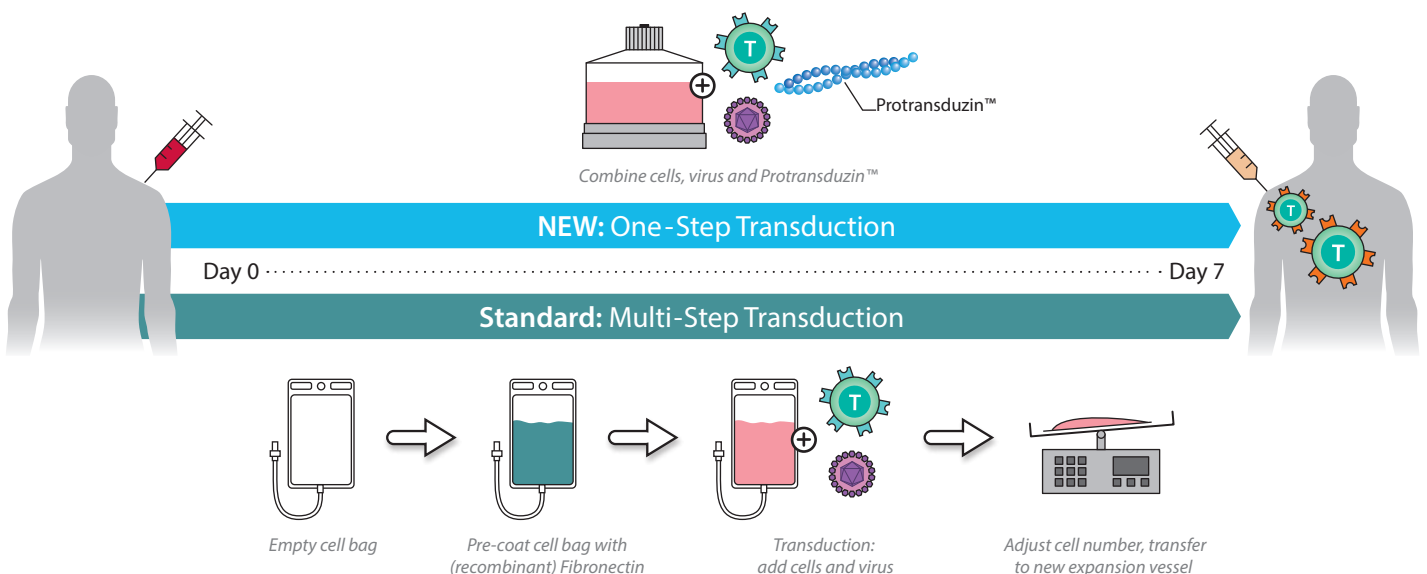


Protransduzin™ RUO (2mg)

Protransduzin™ Clinical Grade (10mg)

Check our shop for availability & prices!
shop.jpt.com/274-Transduction-Enhancer/

Comparison of three different transduction enhancers.
Protransduzin™ is at least as effective as recombinant fibronectin.



Issue Date: October 2020

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