

**Lonza**

# 4D-Nucleofector<sup>®</sup> LV Unit

Let's Expedite Your Next  
Scale in Transfection



# Scale Up Your Trusted Technology

## 4D-Nucleofector® LV Unit for Large-volume Transfection

Expedite your translational path by scaling up your trusted, established technology. Experience the LV Unit which expands our proven 4D-Nucleofector® System to larger scale transfection. It allows for closed, scalable transfection of larger cell numbers in the range of  $1 \times 10^7$  to  $1 \times 10^9$  cells. Transfection protocols can be established in smaller scale using the X Unit and subsequently transferred to the LV Unit without the need for extensive re-optimization.

Benefit from:

**Closed system** – Sterile transfection of up to  $10^9$  cells

**Real scalability** – Optimization in small scale

**Established protocols** – Benefit from 700+ optimized cell types

**Simple handling** – Minimal training needs

**4D-Nucleofector® LogWare** – Optional operation via 21CFR part11 compliant software

Find out more or request a demo:

[www.lonza.com/transfection-scale-up](http://www.lonza.com/transfection-scale-up)

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