

# Cell Engineering Simplified!

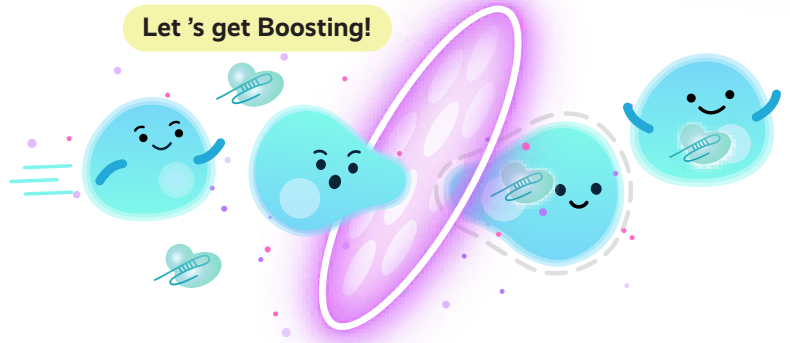
Multi-Cargo. High Viability. Better Delivery.

## Introducing Portal's Next Gen Cell Engineering & Drug Discovery Platform

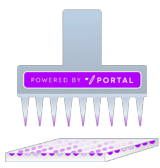
### High Throughput, Scalable Mechanoporation

Portal uses mechanical deformation to deliver virtually any cargo to diverse cell types while maintaining cell health. It has the potential for transformational impact across fields from drug discovery to bed-side cell therapies.

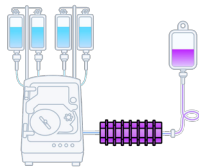
Let's get Boosting!



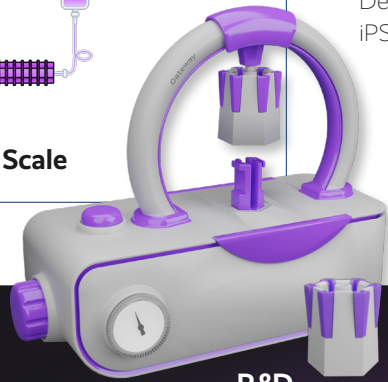
### Workflows at Every Scale



High Throughput



Clinical Scale



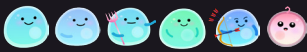
R&D

### Booster™ Cartridge

Delivery solutions available for T cells, B cells, NK cells, Monocytes, iPSCs and HSCs. Want another cell type? Just ask!

- Proprietary Membrane
- Optimized for delivery and cell viability
- Compatible across cell concentration and buffers

No limit on cell type



Up to 1B cells/min

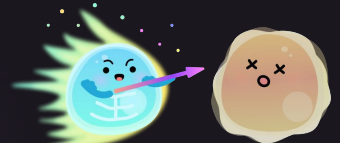


Diverse range of cargos



Scalable, cost-effective manufacturing  
Compatible with existing equipment  
Simple business model across scales

Broadening possibilities in research and therapeutics



Cell Engineering



Cell Analytics

