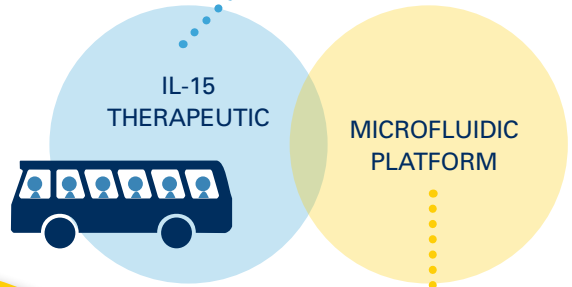


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Phenotypes T cells >> sepsis biomarker
Monitors efficacy of IL-15 therapy

Immunotherapy & Immunophenotyping for Sepsis Treatment

Therapeutic to boost patients' immune response using Interleukin-15 (IL-15) to stimulate T cell production to combat the underlying cause of sepsis

Team

Technology

Competitive Advantage

Commercialization Roadmap



DELIVERY

Prolonged treatment at reduced IL-15 quantities >> boosts immune response + reduces side effects and toxicities



MULTI-USE

Therapeutic + diagnostic + prognostic system to treat and manage patients



SPEED

Real-time status updates to monitor therapeutic interventions



BLOOD

Requires very small blood volumes for safe use with neonates and infants



EASY

Single application, pharmaceutical-grade injectable delivered bedside



Potential Partners
PerkinElmer
Vedantra Pharmaceuticals

Investigational New Drug (IND) regulatory pathway



License Technology/Therapy

PROJECT MILESTONES

