



# CUSTOMER SUCCESS STORY

Accellix Automated Benchtop Flow Cytometry for GMP Manufacturing Focused on Cell Therapy

## The Challenge

- › Streamlined assay workflow minimizing user interaction
- › Maximized reproducibility & accuracy
- › Optical flow cell

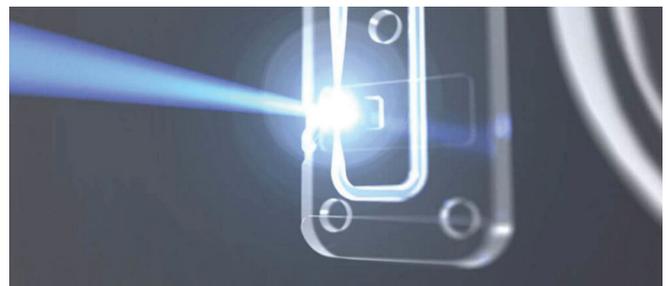
## Our Solution

- › Customized consumable design with:
  - › Wet reagent storage on card
  - › Integrated mixing & pumping feature solved by 2-component molding
  - › Scalable & cost-effective design
- › Ultra-Precision tooling & molding
- › Precision bonding with high reproducibility
- › In-house blister manufacturing & assembly



**“** thinXXS has been a great partner in the development and continuous improvement of our cartridge. Their expertise in microfluidics and precision molding is a factor in the success of the Accellix Platform in cell therapy quality control.”

– Terrance Gin, Global VP of Operations, Accellix Inc.



Intelligent Solutions for Life®  
Fluidics | Optics | Consumables | Assemblies