

INDUCING IMMUNE TOLERANCE IN ORGAN TRANSPLANT RECIPIENTS

Talaris Therapeutics is developing transformative cell therapies with the potential to eliminate the burden of chronic immunosuppression for organ transplant recipients, as well as induce durable remissions in patients with severe auto-immune and immune-mediated disorders.

“For developmental studies, along with clinical manufacturing, we were looking for a faster, more reliable cell counter that performed better than our current method. After a side-by-side comparison, the NucleoCounter® NC-202™ provided better, more consistent counts of our product. This has drastically reduced our cell counting time and reduced the variation between each count.”

“The NC-202™ is a more suitable option for cell counts in a GMP environment which provided us the opportunity to perform cell counts within the GMP environment. This change in cell counting devices has greatly improved the time it takes to process our product while also increasing the consistency of the cell counts which affects downstream read outs.”

Alicia Wallis, Principal Scientist, Process Development

ACHIEVE RAPID, PRECISE CELL COUNTING FOR CELL THERAPY DEVELOPMENT AND MANUFACTURING

The NucleoCounter® NC-202™ is the most precise automated cell counter on the market. Stable, high-quality components and advanced calibrations bring you robust data and unrivaled performance.

- Results in 30 seconds
- Consistent results across instruments, users and sites
- No calibration or manual focusing necessary
- 21 CFR Part 11 / GMP-ready software handles data automatically
- Standardizes process control



NucleoCounter® NC-202™