

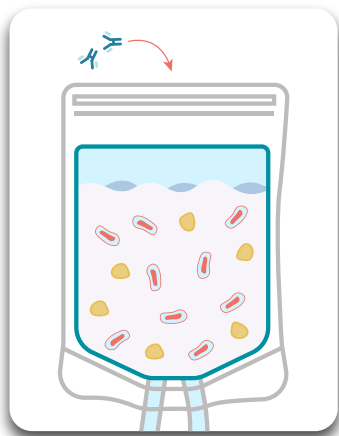


**AKADEUM**  
LIFE SCIENCES®

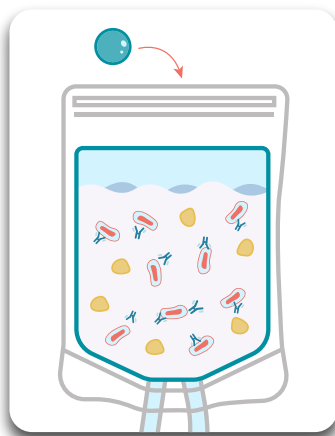
# Cell Isolation Kits for Cell Therapy

with Akadeum Microbubbles

## Healthier Cells for Better Therapies



1 Label Cells



2 Bind Microbubbles



3 Separate Cells

### The path to better cell therapy workflows starts with Akadeum

Achieve superior cell health and viability while improving the production and engineering efficiency of therapeutic CAR-T cells with Akadeum's cell isolation kits.

#### T Cell Leukopak Isolation

Negative selection at scale for untouched cells

#### T Cell Selection Activation and Expansion

Less exhausted cells for better T cell production

#### T Cell Depletion

Removal of unedited T cells for allogeneic workflows

*All automatable on the Alerion™ Microbubble Cell Separation System.*

### Contact Us

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## Faster. Gentler. Better Outcomes.

Clinical Ready kits are tested for manual use per ISO 20399 and ISO 10993. RUO kits and GMP kits are currently compatible with the Alerion™ Microbubble Cell Separation System. Clinical Ready versions of the kits, compatible with the Alerion™ System, will be released soon.

Customers can rest assured they will receive a product with quality built into the design and manufacturing process at every step.

Catalog Number	Product Name
13210-221	Human T Cell Leukopak Isolation Kit – RUO
13210-221GMP	Human T Cell Leukopak Isolation Kit – GMP
13310-224	Human T Cell Selection Activation , and Expansion Kit – RUO (800 Million)
13310-224GMP800	Human T Cell Selection, Activation, and Expansion Kit – GMP (800 Million)
13310-224CR800	Human T Cell Selection, Activation, and Expansion Kit – CR (800 Million)
13510-231	Human T Cell Depletion Kit – RUO ( 1 Billion)
13510-232	Human T Cell Depletion Kit – RUO (5 Billion)
13510-232GMP	Human T Cell Depletion Kit – GMP (5 Billion)
13510-232CR	Human T Cell Depletion Kit – CR (5 Billion)

For more information about Akadeum Products and the power of Microbubbles, visit Akadeum’s website: [akadeum.com](http://akadeum.com)

