Miltenyi Biotec

Bring CAR T cell manufacturing to your site

From first step to clinical production in just one year

The Cell Manufacturing Enabling Package (CMEP) is a modular training and support program designed to fast-track your journey to achieve GMP-compliant CAR T cell manufacturing with integrated analytics. Backed by 25+ years of CGT experience at Miltenyi Biotec, it provides a clear path from setup to clinical manufacturing.

- **Accelerate implementation** with comprehensive training, project guidance, and support
- **Get support** from our experts in meeting regulatory requirements
- **Simplify your setup** with one trusted partner for instruments, reagents, and training program

▸ **miltenyibiotec.com/CMEP**



12
months*
from start to clinical manufacturing

32+
sites
implemented across 21+ countries

25+
years
of CGT experience

950+
pages
of GMP document templates included

*Timeline based on average implementation data through 2025. Actual times may vary by site, scope, and regulatory needs.

A modular path to GMP readiness

Setting up GMP-compliant CAR T cell manufacturing takes much more than instruments, consumables, and training programs. It requires skilled staff, structured sampling plans for in-process control and release testing, clear alignment of test results with release processes, validated analytical methods, demonstration of aseptic processing, and evidence of drug product stability.

CMEP provides targeted training, GMP document templates, and expert guidance to help your team address these requirements effectively.

CMEP offers modular training program that builds expertise at your institution across the entire workflow, from hands-on skills in manufacturing and analytical methods to the know-how in building towards GMP compliance.

By guiding you through each critical step, CMEP shortens the path to establishing a validated CAR T cell manufacturing process that meets regulatory requirements.

LEARN MORE

See the full CMEP training structure, modules, and components on our webpage.

▸ **miltenyibiotec.com/CMEP**

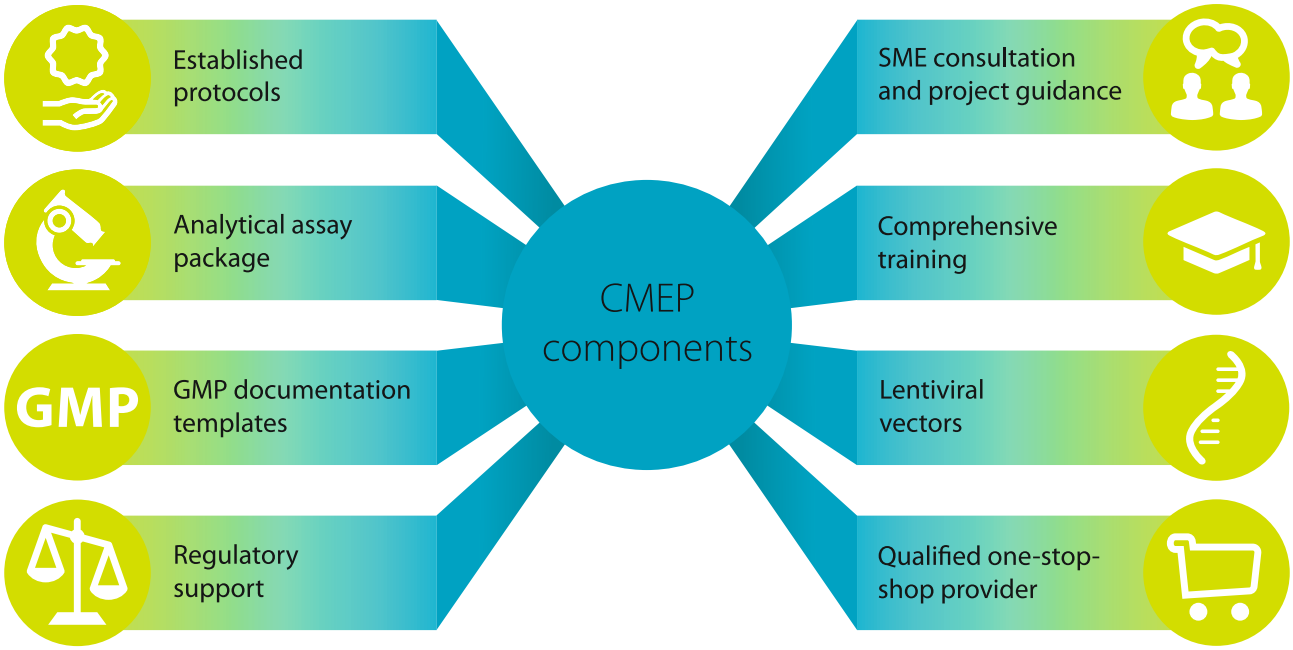


Figure 1: The building blocks of success. These eight core components form the backbone of successful CAR T cell manufacturing program. SME: subject matter expert support. Within CMEP, lentiviral vectors are provided solely to support process setup and training.

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