COPENHAGEN •

• SEATTLE • LONGMONT • HEIDELBERG

MILAN



Modalities at this site: Cell Therapy

Viral Vector



LONGMONT FACILITY

A North American Cell and Gene Therapy CDMO Hub

Our AGC Biologics Longmont site capabilities include viral vector development, characterization, and manufacturing in adherent and suspension environments, along with cell culture and modification development and manufacturing using the latest industry technologies and methodologies. Our scientists here have an established track record of 30+ years of experience working with complex cell therapy and viral vector products and substances.

Cell and Gene Therapy Services

Our global network that supports Longmont is uniquely positioned with end-to-end C> services and commercial manufacturing experience, including pDNA, mRNA, viral vectors, and cell therapies. We have an unmatched track record, including the first approved ex vivo gene therapy facility in Europe and we are the only cell and gene therapy CDMO that has brought its own product (Zalmoxis®) to market.





Biopharmaceutical Manufacturing in Colorado

- Cell therapy and viral vector clinical and commercial capabilities with large GMP capacity
- GMP manufacturing suite for cell therapy practice in one centralized location where all processes are managed
- LVV / RVV / AAV offerings in adhesion (up to 200 L) and suspension (up to 2,000 L)
- Platform processes and capabilities for gene modification of HSC (CD34+) and T-cells
- More than 160 in-house analytical tests ensure fast turnaround times
- Dedicated quality control spaces for cellularbased assays, and stability activities, including dedicated suites for microbiology biochemistry

Longmont Suites and Equipment

- Ready-to-use Adherent Platform including, iCELLis® Nano and iCELLis® 500+
- Ready-to-use Suspension Platform including, Sartorius Biostat 25 L and 50 L rocker platforms, Sartorius Ambr 250 Modular (PD only), Cytiva XDR-10 (PD only), Cytiva XDR-50 (GMP), and Cytiva XDR-200/500/2000 (Flexible single suite)
- · Cell Therapy PD suite and laboratory
- · 3 MFG Suites Grade B or C Flexible
- Flexibility for Client Specific Instrumentation
- Future expansion of the facility to 12+ suites possible

Globally Aligned Quality Systems

- · Thorough documentation, policies, procedures
- Site-specific processes, specifications, and records
- Backed by a network of seven sites with decades of biologics expertise sharing best practices to meet clinical and commercial requirements
- · Regulatory approval expertise







