

# DRUG PRODUCT FILL/FINISH SERVICES

CDMO FOR VIRAL THERAPIES AND VACCINES

## The race to clinic is competitive

PARTNER WITH AN END-TO-END VIRAL VECTOR CDMO WITH FILL/FINISH EXPERTISE AND INDUSTRY-LOW REJECT RATES.

**ABL's aseptic filling operations in Rockville, MD, ABL provides the capability to support early clinical testing and the flexibility to accommodate your immediate needs.**

Meeting demanding timelines is what we do –whether you need a comprehensive GMP production program or a standalone drug product fill. For DP, ABL integrates vialing, inspection, labeling, testing, storage and distribution activities for the provision of Ph I/II clinical trial materials.

Expertise in fill and finish of high-value, low-volume viral products for clinical trials including gene therapy candidates, oncolytic vaccines, and immunotherapies.

- DP fill/ finish in several standard vial configurations- with 100% visual inspection and AQL procedures
- Primary packaging and labeling
- Release testing and stability programs
- On-site Quality Assurance oversight of all operations



**ABL is one of the few CDMOs providing custom live virus fill/finish services.**



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# LIQUID DRUG PRODUCT FILLING CAPABILITIES



ONCOLYTICS



IMMUNOTHERAPIES



VACCINES,  
NANOPARTICLES,  
OTHER PRODUCTS

# OPERATIONAL EXCELLENCE MEETS SPEED AND FLEXIBILITY

## CDMO FOR VIRAL THERAPIES AND VACCINES

CLINICAL TRIAL & PIVOTAL MATERIAL FOR  
GENE THERAPY CANDIDATES, ONCOLYTICS,  
VACCINES, IMMUNOTHERAPIES,  
NANOPARTICLES AND OTHER PRODUCTS.



### High Value, Low Volume

- DP fill/finish for live virus and other liquid products
- 2mL, 5mL and 10mL pre-qualified configurations
- Small lots fills (200 vials to 3,000 vials)
- Low hold up volumes



### Multiple Configurations

- Automated Flexicon FPC50 filling machine installed within a RABS, w/ low line loss
- Standard materials include Crystal Zenith® and Type 1 borosilicate glass vials
- Phase I/II, BSL-2 support Quality Control



### Quality Control

- 100% visual inspection and AQL procedures.
- Release testing and stability programs
- On-site Quality Assurance oversight of all operations
- Primary packaging, labeling and shipping
- Industry-low reject rates

