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## Vital Statistics

**Year Founded:** 2004

**Number of Employees:** 240

## Who We Are

COOK PHARMICA, a contract development and manufacturing organization (CDMO), offers manufacturing of cell culture-based biopharmaceuticals. We provide development services, CGMP cell banking and storage, analytical testing, CGMP manufacturing, and stability storage/testing. The current CGMP manufacturing facility features a small-scale train has capacity up to 250 L, featuring disposable technologies, and a large-scale train can support manufacturing needs with two (2) 2,500L bioreactors.



Our development services comprise of cell/strain development, cloning, media optimization, process development, creation of non-CGMP cell banks, analytical development, and method validation. In 2010, our service portfolio will include development services for formulation/lyophilization, clinical and commercial manufacturing for pre-filled syringes/vials, and final packaging.

## Major Markets

COOK PHARMICA SERVES THE Biotech and Pharmaceutical industries.

## Services Offered

### Mammalian and Microbial Development Services

- Cell Line / Strain Development
- Clone selection
- Cell line adaptation
- Media optimization
- Process Development
- Purification Development
- Analytical Development
- Preclinical manufacturing

### CGMP Mammalian Cell Culture Manufacturing

- Clinical and small-scale commercial manufacturing up to 5,000L
- Early clinical manufacturing up to 250 L using single-use bioreactor technology
- Multiple disposable bioreactors with capacity up to 100L
- Cell Banking and Storage

### Additional Services

- QC analytical testing
- Stability testing and storage
- Future filling and finishing services in early 2010

## www.cookpharmica.com

