

**ROCKY MOUNTAIN LABORATORIES**

## BIO TECH



### Bioscience in Montana

Montana provides a strong environment for bioscience and technology companies, with a history of innovation, skilled talent and supportive institutions. Montana's blend of global companies, cutting-edge startups and world-class research institutions positions the state as a growing hub for biotechnology and life sciences.

### Montana Goals

- Establish contract manufacturing operations in the U.S.
- Build strategic alliances with Montana companies and research institutions.
- Explore opportunities in longevity, regenerative medicine and experimental treatments.

- Co-develop or scale nutraceuticals and alternative protein-based functional foods.

### Key Companies

#### GlaxoSmithKline

- Operates a vaccine manufacturing facility expanded with a \$100 million investment in 2019
- [gsk.com](http://gsk.com)

#### Solo-Dex

- Develops medical devices for post-surgical pain management, aiming to reduce opioid use
- [solo-dex.com](http://solo-dex.com)

#### Golden Helix

- Offers bioinformatics software for interpreting next-generation sequencing data
- [goldenhelix.com](http://goldenhelix.com)

#### Montana Molecular

- Creates fluorescent biosensors and live-cell assay tools for biomedical research and drug discovery
- [montanamolecular.com](http://montanamolecular.com)

## NanoValent Pharmaceuticals

- Uses its Targeted NanoSpheres platform to deliver cancer therapeutics directly to tumor cells
- [nanovalent.com](http://nanovalent.com)

## Inimmune Corporation

- Builds immunotherapies for allergies, autoimmunity, infectious disease and cancer, leveraging expertise from former GlaxoSmithKline scientists and University of Montana research
- [inimmune.com](http://inimmune.com)

## DermaXon

- Focuses on drug discovery for skin-related conditions with support from the National Institutes of Health and the Department of Defense
- [dermaxon.com](http://dermaxon.com)

## Research and Support Organizations

### Montana BioScience Alliance

- Connects biotech businesses, universities and healthcare providers
- [montanabio.org](http://montanabio.org)

### NIH Rocky Mountain Laboratories, Hamilton

- A leading infectious disease center with

Biosafety Level 4 labs, studying Ebola, COVID-19 and more

- [niaid.nih.gov/about/rocky-mountain-laboratories](http://niaid.nih.gov/about/rocky-mountain-laboratories)

### Center for Biofilm Engineering, Montana State University, Bozeman

- Pioneers microbial biofilm research for healthcare and industry
- [biofilm.montana.edu](http://biofilm.montana.edu)

### MonTEC, Missoula

- A biotech incubator offering lab space, mentorship and university access
- [montanaenterprisecenter.com](http://montanaenterprisecenter.com)

### Weissman Hood Institute, Great Falls

- Conducts research on Alzheimer's, Parkinson's, ALS and other neurodegenerative diseases, supported by a \$14 million NIH grant
- [mclaughlinresearch.org](http://mclaughlinresearch.org)

### Innovation Campus/Big Sky Science Center, Bozeman

- Features modern labs supporting biotech research and development alongside over 1,300 clinical trials statewide and a favorable tax climate
- [montanabio.org/big-sky-science-center](http://montanabio.org/big-sky-science-center)

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