

# Montana BioEvolution™

## Historical Milestones

Gregor Mendel, the father of modern genetics, presents his laws of heredity. (1865)

Transistor invented. (1947)

Double helix structure of DNA revealed. (1953)

Integrated circuit invented. (1958)

Astronaut Neil Armstrong steps onto the moon. (1969)

Recombinant DNA perfected. (1973)

Monoclonal antibodies produced. (1975)

First human gene cloned. (1977)

US Supreme Court rules man-made organism patentable. (1980)

Bayh-Dole Act provides for university technology transfer. (1980)

Human Genome project established. (1990)

Human chromosome 22 sequenced, a milestone in the Human Genome Project. (1999)

Human Genome Project working draft sequence published. (2001)

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**St. Vincent Healthcare** (1898)

**McLaughlin Research Institute** (1954)

**Comfort Company** (1987)

**Billings Clinic Research Center** (1988)

**American Eagle Instruments** (1992)

**International Heart Institute of Montana** (1995)

**Resodyn** (1995)

**Nutritional Laboratories** (1997)

**BioGrafts** (1998)

**AdvR** (1999)

**Promilliad Biopharma** (2002)

**ROC Wheels** (2003)

**Montana Molecular** (2004)

**Ateris Technologies** (2006)

**University of Montana** (1893)

**Deaconess Billings Clinic Research Center** (1911)

**SGM Biotech** (1988)

**Glacier Cross** (1992)

**Montana Biotechnology Center** (1996)

**Global Wildlife Resource** (1998)

**EndoBiologics** (1999)

**Resonon** (2002)

**Bridger Technologies** (2003)

**Transsynaptic Technologies** (2004)

**Montana Microbial Products** (2005)

**Fluorescence Innovations** (2006)

**Montana State University** (1893)

**Omega Biologicals** (1987)

**Center for BioFilm Engineering** (1990)

**Biosurface Technologies** (1994)

**BioScience Laboratories** (1997)

**LigoCyte Pharmaceuticals** (1998)

**Montana Medical Research** (1998)

**Neurogenic Technologies** (1999)

**Zdye** (2002)

**SensoPath Technologies** (2003)

**Rocky Mountain Biologicals** (2004)

**Rocky Mountain Laboratory** (1937)

**Quad Five** (1987)

**SMK Plants** (1989)

**MorTan** (1990)

**Quantel Medical** (1993)

**GSK Bio - Hamilton** (1994)

**BioScience Laboratories** (1996)

**Specialty Surgery Products** (1997)

**Montana Neuroscience Institute Foundation** (1998)

**Sletten Cancer Institute** (1998)

**Rocky Mountain Pharmacy** (1999)

**MPA Technologies** (2001)

**Rasiris** (2003)

**Montana Cancer Institute Foundation** (2004)

**NW Research & Education Institute** (2004)

**NanoValent Pharmaceuticals** (2006)