



Endolytics, which is located in Fort Collins, CO, was formed in response to the growing demand for outsourced pre-clinical endocrine study capabilities. Our goal is to leverage the world-class expertise and 45 years of experience of our scientific team to reduce risk and save time for our sponsors. At Endolytics, we are committed to providing our sponsors with world-class research and unparalleled customer service. From start to finish, you will work with an experienced team who truly cares as much about the outcomes of your project as you do.

Preclinical Services:

- Endocrine bioanalysis
- Cell-based studies
- Receptor binding assays
- Assay development and validation
- Study design
- Interpretive reporting
- Consultative support

Assays:

Protein Hormones

- Adiponectin
- Adrenocorticotrophic hormone
- Adrenomedullin
- Angiotensin
- Chorionic Gonadotropin
- Follicle Stimulating Hormone
- Ghrelin
- Gonadotropin releasing hormone
- Gonadotropin releasing hormone agonists
- Growth Hormone
- Inhibin b
- Insulin-like growth factor-1

- Insulin-like growth factor-2
- Insulin
- IL-6
- Leptin
- Luteinizing hormone
- Osteocalcin
- Oxytocin
- Parathyroid hormone
- Prolactin
- Thyroid stimulating hormone
- TNF- α
- Vasopressin

Steroid Hormones

- Aldosterone
- Calcitriol
- Corticosterone
- Cortisol
- Dexamethasone
- Estradiol
- Progesterone
- Testosterone

Prostaglandins

- Prostaglandin F2 alpha metabolite

Other

- Triiodothyronine
- Thyroxin

For more information, please contact Dr. Eric Weber, Director of Operations.

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PROFESSIONAL EXPERIENCE

Co-founder and Director of Operations

2012-Present

Endolytics, LLC, Fort Collins, CO

Manage the day-to-day operations of Endolytics, a contract research lab that supports drug development, for both human and animal health, with pre-clinical endocrine bioanalytics and in-vitro endocrine study capabilities. Instrumental in working with Colorado State University stakeholders to put in place licensing agreement, master research and development agreement and pricing for University-based contract lab with a unique business model of leveraging the capabilities of a University lab to support drug development within the private sector. Oversee all aspects of daily operations including business development, contracts, project management and accounting.

- ♦ Provides analytical oversight for all assays performed in both FDA-regulated and non-regulated studies
- ♦ Oversees and directs development of new assays
- ♦ Establish and manage key accounts within the pharmaceutical industry in the pre-clinical endocrinology space
- ♦ Establish strategic partnerships with CRO's and small and mid-sized pharmaceutical companies focusing on both human and animal health

Life Science Business Development Director-Consultant

2005 - 2012

Burns Marketing Communications, Johnstown, CO

Vice President, Research –Consultant

2005 - 2012

Cedus Inc., Fort Collins, CO

Senior Scientist – Consultant

2003 - 2004

ZeaChem, Incorporated, Fort Collins, CO

Senior Scientist - Consultant

2002-2003

Mycos Research, LLC, Fort Collins, CO

Senior Scientist/Project Leader, Diagnostics Research Group

2000 - 2002

Scientist II/Project Leader, Basic Allergy Group

1996 - 2000

Heska Corporation, Fort Collins, CO

EDUCATION & TRAINING

Post-Doctoral Experience

University of Wyoming, Laramie, WY

Peter Thorsness, PhD

1991-1996

Education

Ph.D. - Biochemistry and Molecular and Cellular Biology, University of Arizona, Tucson, AZ, 1991

M.S. - Virology, University of Utah, Salt Lake City, UT, 1984

B.S. - Cell Biology, University of Utah, Salt Lake City, UT, 1982

B.A. - Physical Anthropology, University of California, Los Angeles, CA, 1979