

# Anthem BioSciences

*Transforming lives by accelerating discovery*



## Our Product Portfolio

■ **Nutraceuticals**

■ **Peptides**

■ **APIs**

■ **Cosmeceuticals**

■ **Enzymes**

■ **Animal Nutrition**

■ **Probiotics**

■ **High Potent**

# About us

Anthem Biosciences is a Contract Research and Innovation Service Provider (CRISP), with a built-up capacity to house over 1000 researchers and manufacture novel commercial drug actives, from its two sites in Bangalore, India.

Over its short history, since commencing operations in 2007, the company has become a power house for drug and new products development and manufacture, with equal emphasis on biological, fermentation and chemistry based products and services.

A team of experienced chemists, biologists and engineers own the responsibility of transparent and ethical dealing with customers. Anthem's labs have helped new and established biotechs and big pharma, develop, optimize and test proteins, monoclonal antibodies, peptides, large molecules, small molecules, toxins and much more.

In addition to product research and development, Anthem helps to test drugs for safety, efficacy (in-vitro and in-vivo), pre-clinical animal studies and clone development in a GLP facility. Our manufacturing facility is cGMP compliant and analytical facility is modern 21CFR compliant.

Anthem Biosciences offers Products and Services in the Pharmaceuticals, Biopharmaceuticals, Nutraceuticals, Animal Nutrition and Personal care Industries.

## Key Technologies

- Flow Chemistry
- Antibody Drug Conjugates
- Lipids/Phosphoramidites
- Biotransformation
- Oligonucleotides

## Biology

- Microbial & Mammalian Fermentation
- Clone Development
- Upstream Process Development
- Downstream Process Development
- Assay Biology
- Analytical Characterization

## Chemistry

- Medicinal Chemistry
- Library Synthesis & Prodrugs
- Custom Synthesis
- GMP Manufacturing
- Process Chemistry

## Preclinical

- IND Enabling Studies
- ADME Toxicology
- In Vitro/In Vivo Efficacy

## Regulatory Support

- e-CTD filing
- Open/Closed part DMF
- IND filing

# Products List

## Vitamin Analogues / Metabolites

- ◆ Calcium L-5-Methyltetrahydrofolate USP
- ◆ Vitamin K2/Menaquinone 7 USP
- ◆ Pyrroloquinoline quinone Disodium
- ◆ Menatetrenone/MK4
- ◆ Pyridoxal-5-phosphate

## Nutritional Actives/Extracts

- ◆ Ubiquinol Acetate
- ◆ S-Equal
- ◆ Bioavailable Resveratrol -ResArgin
- ◆ Resveratrol
- ◆ L Ergothioneine

## APIs, Key Intermediates

- ◆ Calcium L-5-Methyltetrahydrofolate USP **(US DMF-Active)**
- ◆ Cabergoline IP/USP /EP
- ◆ Voglibose IP/JP
- ◆ Valganciclovir USP
- ◆ Ormexifene HCl IP
- ◆ Calcium folinate IP/USP / EP
- ◆ Serratiopeptidase IP /JP
- ◆ Serratiopeptidase EC granules
- ◆ Pancreatin IP / USP / BP / EC
- ◆ Pepsin IP
- ◆ Fungal Diastase IP
- ◆ Papain IP / USP
- ◆ Bacterial alpha amylase (1:13000) IP

## Peptides

- ◆ Semaglutide
- ◆ Plecanatide
- ◆ Linaclotide
- ◆ Liraglutide
- ◆ Decapeptide
- ◆ Cilengitide

## Enzymes

- ◆ Protease (Acid/Neutral)
- ◆ Amylase (Fungal /Bacterial)
- ◆ Glucoamylase
- ◆ Alfa-Galactosidase
- ◆ Lipase
- ◆ Cellulase
- ◆ Lactase (Beta Galactosidase)
- ◆ Invertase
- ◆ Pectinase

## Probiotics

- ◆ Lactobacillus species
- ◆ Bifidobacterium species
- ◆ Bacillus Subtilis
- ◆ Bacillus Coagulans
- ◆ Saccharomyces boulardii
- ◆ Bacillus clausii (liquid /powder)

## Customized Blends

- ◆ Enzymes
- ◆ Probiotics
- ◆ Nutritional actives



# Anthem BioSciences

*Transforming lives by accelerating discovery*

## **Anthem Biosciences Pvt. Ltd.**

#49, F1 & F2 Canara Bank Road, Bommasandra Indl Area, Phase-I,  
Bommasandra, Bangalore-560099 Karnataka, INDIA

Tel: +91-80-66724000 | Fax: +91-80-66724020  
[www.anthembio.com](http://www.anthembio.com)

**Contact us: [productinfo@anthembio.com](mailto:productinfo@anthembio.com)**