

## **Therapeutic Areas of Interest**

### Cardiovascular

Hypercholesterolemia/Dyslipidemia
Atherosclerosis

Acute Coronary Syndrome Cardio Metabolic Disease

Arrhythmia

Secondary Prevention of Cardiovascular Disease

## **Diabetes**

## <u>Immunology</u>

Atopic Dermatitis
Rheumatoid Arthritis

## **Infectious Disease**

Tuberculosis

## Oncology

Childhood Leukemia
Gastrointestinal – Colorectal
Genitourinary - Prostate
Hematologic - Multiple Myeloma

### Osteoarthritis Disease

#### Renal Disease

**Chronic Kidney Disease** 

#### Transplant

Stem Cell Transplant

Solid Organ Transplant - Kidney

# **Scientific Areas of Interest**

## Translational In Vivo Models

Binding/affinity Assays
Selectivity Assays
Target Engagement
Preclinical Animal Models
Clinical Biomarkers

## **Biologics Research**

Antibodies
Proteins
In Silico and structural biology
Multi-specific formats
Nucleic Acids

### **Integrated Drug Discovery**

Structural Biology and Biophysics In Vitro Biology Medicinal Chemistry Peptide Drug Discovery Isotope Chemistry

### **Preclinical Safety**

Toxicology Carcinogenicity Early Safety Screening

### Discovery Drug Metabolism and Pharmacokinetics

Bioanalysis
In Vitro ADME
Distribution and Pharmacokinetics
Metabolism

#### Metabolism

Xenobiotics
Pharmacokinetics