

Medicinal Chemistry

- Core strength of BioDuro-Sundia - over 40 programs were/are running covering oncology, metabolic diseases, CNS, inflammation, infectious diseases etc.
- We have delivered a growing number of small molecules into the development phase

Computational Chemistry

- Structure- and ligand-based design approaches to design compounds with better potency/selectivity
- Computational tools for prioritizing target synthesis

Parallel Synthesis

- Majority of work is small focused libraries of 20-200 compounds for rapid SAR exploration

Synthetic Chemistry

- Strong experience with small-molecule heterocyclic chemistry, macrocycles, nucleos(t)ides, carbo-hydrates, natural products, and special peptides, asymmetric synthesis, photo-redox chemistry, PROTACs
- Excellent reputation in solving tough chemistry problems

Scale-up Chemistry

- We can deliver projects from grams to kilograms of non-GMP intermediates and final compound
- Our CMC department can deliver larger amounts under GMP

Analytical Chemistry

- Analytical and purification support; chiral HPLC and SFC separation services