

June 2020

LCC - Chemistry Portal for FBLD

LCC can provide follow-on chemistry support for FBLD programmes through:

Part 1. Unique Products

- LCC's catalogue of ~1,500 3D-rich fragments.
- Assistance for expert sourcing and procurement of complimentary fragments from our expansive network of trusted suppliers.

Part 2. Compound Management

- Centralised compound management of entire or partial collections of the client's fragments.
- Weighting of solid/pure chemical fragments into custom barcoded plates or vials.

Part 3. Chemistry Services for Hit Validation Studies (resupply of hits, nearest neighbour analogues for rapid SAR, hit expansion & scale-up, ...)

- Supply of nearest-neighbour analogues and all enantiomeric forms of hit fragments.
- Supply of functionalised derivatives of hit fragments possessing synthetic handles for facile hit-expansion chemistry.
- Direct shipping of synthesised hits from our production site to the client site.
- Full confidentiality and non-disclosure agreement guaranties.

This chemistry portal will provide 3 key benefits to you, the client:

1. **Increase the speed** of hit validation studies through rapid supply of material.
2. **Streamline chemistry** processes.
3. **Reduce fixed costs** and unnecessary internal overheads.

For further information, do not hesitate to get in touch with our Business Development Manager Dr. Marie Hoffmann, at marie.hoffmann@liverpoolchirochem.com.