



## The Carbohydrate & Complex Chemistry Experts



Discovery



Development



cGMP Manufacturing

# About Us:



**CallaghanInnovation**

Industrial Bioactive Technologies

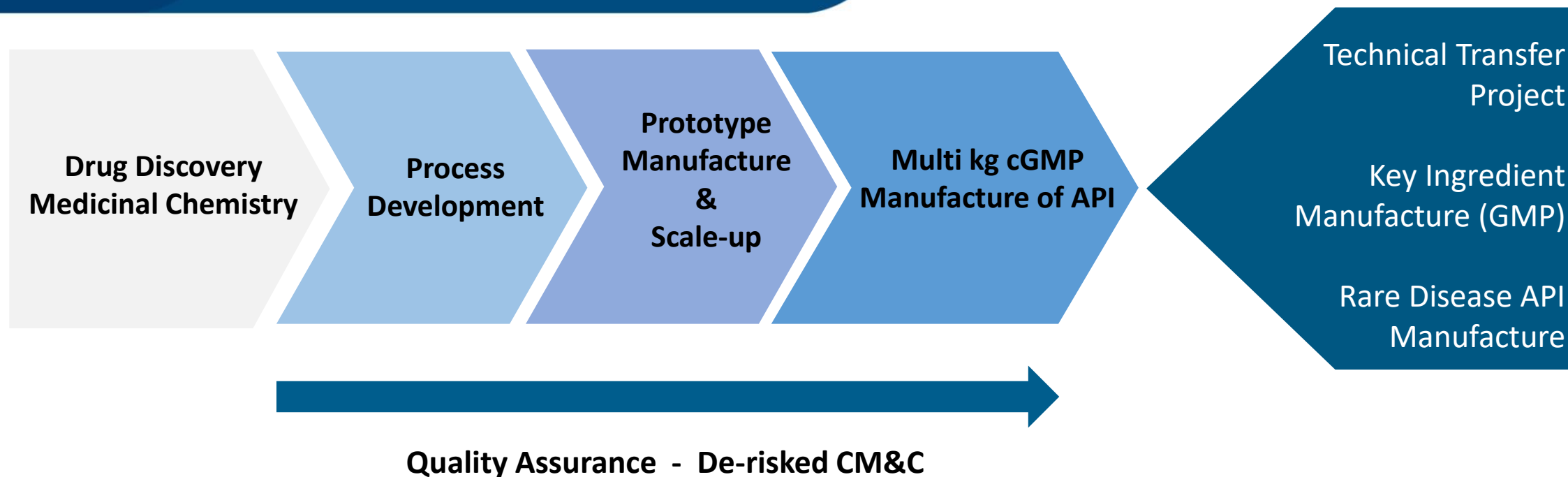


**GlycoSyn**<sup>®</sup>



*Te Kāuru*  
**Ferrier**  
Research Institute  
Victoria University of Wellington





## Services

- Contract Discovery and Medicinal Chemistry
- Process Development & GMP manufacture
- APIs for preclinical & clinical trials
- Analytical Standards
- Metabolite Standards

## GMP Manufacture

- Specialists in complex multi-step synthesis
- > 30 year track record
- cGMP manufacturing since 2003
- Licensed to manufacture medicines (PIC/S GMP Pt II, ICH Q7 equivalent)

# We value strong working relationships!



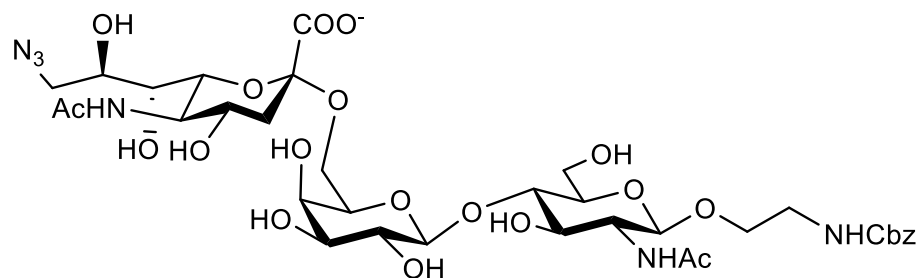
## Clients enjoy working with us.

- We encourage open dialogue → **trust between us and our clients**
- IP - you own the process improvements we make for you
- Experience:
  - PhD qualified Project Manager for the life of a project
  - >80% of our staff have PhDs
- **We take reporting to clients seriously.** We involve clients in the decision making process every step of the way

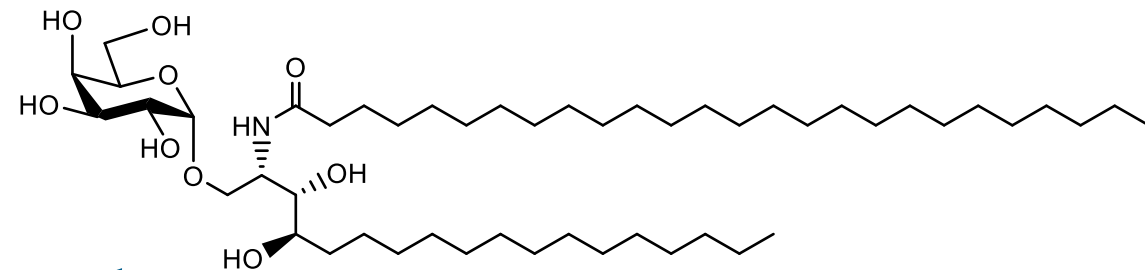
### Flexible pricing

- FTE research, or
- Time and materials projects, or
- Fixed price projects

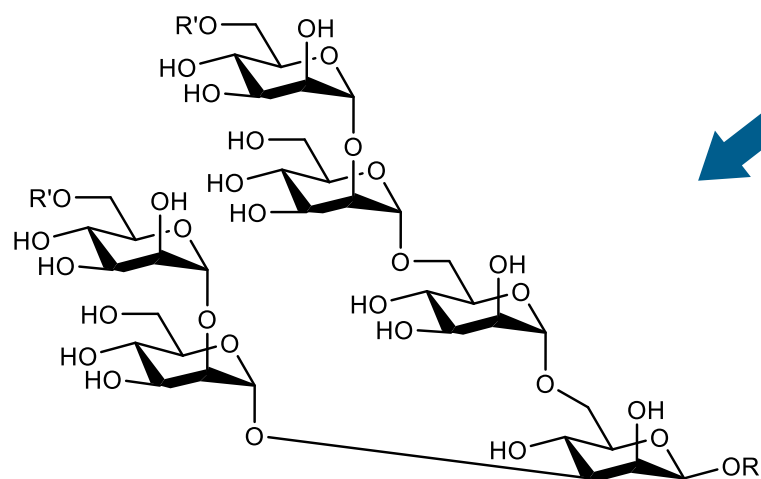
# Examples Of Our Work



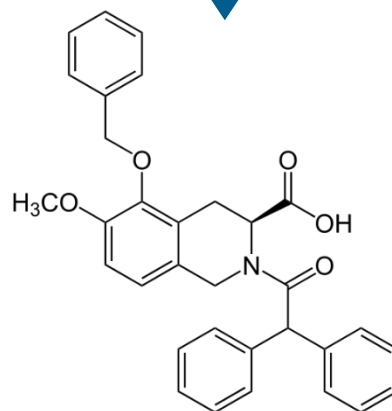
**Chemo-enzymatic synthesis**



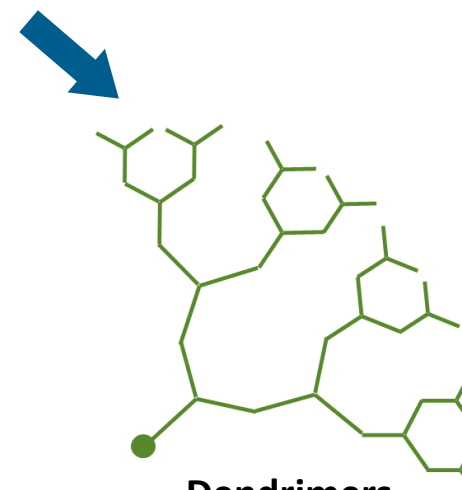
**Complex glycolipids ( $\alpha$ -Galactosyl Ceramide)**



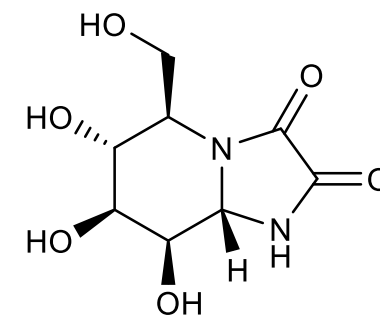
**Custom Glycans**



**Small Molecules**

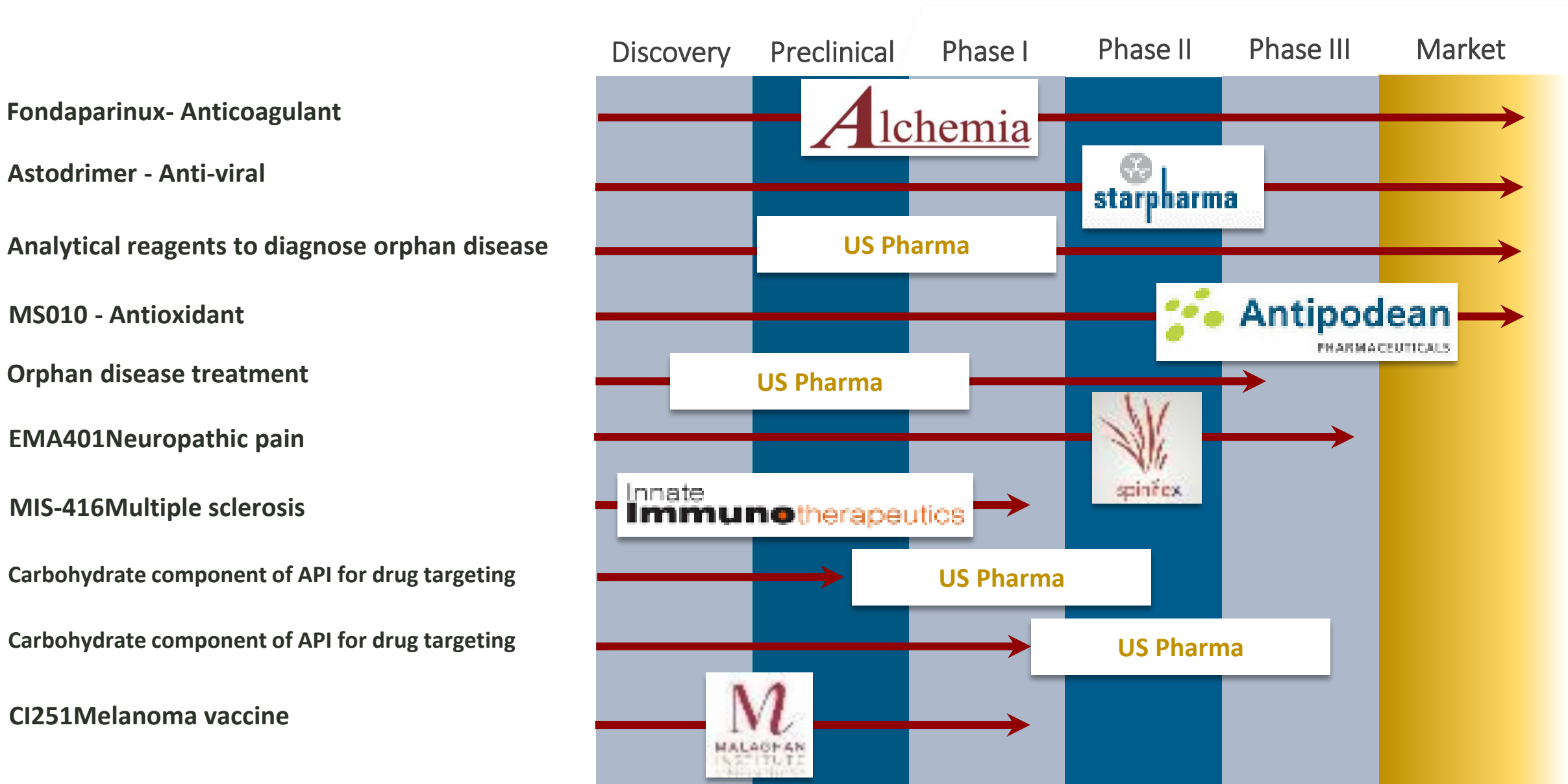


**Dendrimers**



**Kifunensine**

# Products Worked On



Visit us at: [www.glycosyn.com](http://www.glycosyn.com)



## Contacts:

### Business Development Manager, USA

#### **Richard Lauricella**

Mobile: +1 (919) 606 1850

DDI: +1 (919) 872 2979

[r.lauricella@glycosyn.com](mailto:r.lauricella@glycosyn.com)

Note: our Fine Chemicals catalogue may be accessed through [www.glycofinechem.com](http://www.glycofinechem.com) or the link below

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