

Integrated Drug Discovery (IDD)

Unlocking Possibilities...



Discover a comprehensive suite of capabilities to propel your drug discovery programme from target validation to IND submission. We offer more than just multiple services.

Our **integrated approach** combines deep scientific knowledge, expert management and a thorough understanding of the drug discovery challenges.

Integrated Drug Discovery (IDD)

o2h integrated drug discovery can take your concept from target validation to pre-clinical candidate with a unique and attractive IP position to future investors.

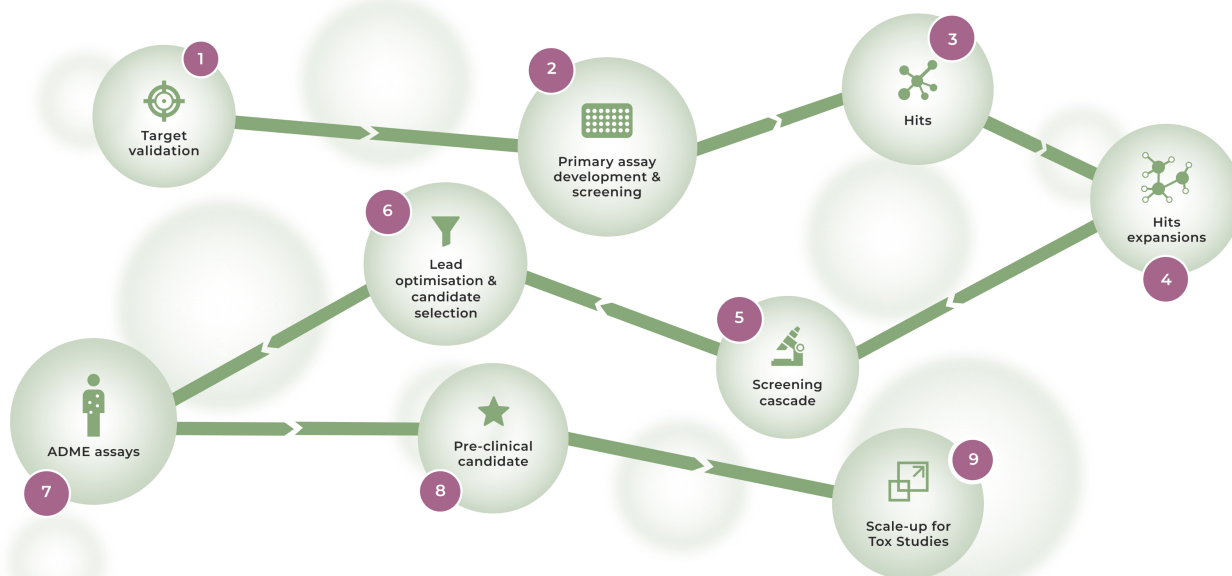


Fig. value-added support along the drug discovery programme

Strategic Partnership

- **Accelerated Discovery Efforts:** Our optimised processes and cutting-edge technologies ensure reduced cycle times, propelling your project forward.
- **Hit to Pre-Clinical Progression:** Proven track record of advancing hit compounds to preclinical candidates.
- **Innovation and Delivery:** Our problem-solving mindset drives consistent results for our collaborators.
- **Simplified Partnership:** One-stop-shop streamlined collaboration, reducing complexity.

Our Integrated Approach

Our integrated approach is founded on a robust framework of capabilities:

- **Full Spectrum Toolbox:** Our in-house capabilities range from chemistry, in vitro and ADME, analytical capabilities including advanced techniques like surface plasmon resonance (SPR).
- **Therapeutic Foresight:** With expertise in inflammation, CNS disorders, infection, oncology, and fibrosis, we're well-versed in critical therapeutic areas.
- **Swift DMT Cycles:** Our mastery in medicinal chemistry and organic synthesis ensures rapid design-synthesis-test cycles for hypothesis validation and SAR construction.



"Have always delivered and we particularly appreciate their philosophy of working towards the success of the partner organisation and not just the work plan."

-Bob Boyle,
CEO, Sentinel



Our Teams

Backed by over 180 years of combined experience, our diverse scientific management team spans academia, pharma, biotech, and CROs. They excel in cardiovascular, anti-inflammatory, immunological, antiviral, antibacterial, and CNS disease areas.

Key Questions, Key Progress

Our strategy thrives on addressing pivotal questions early in the process:

- **Strategic Clarity:** Before initiating a screening cascade, we meticulously identify critical decision-making questions, guiding the direction of your project.
- **Accelerated Advancement:** Focused approach speeds up project advancement while cutting down on later-stage issues, focusing efforts where they count
- **Empowering Chemistry:** Our medicinal chemists are driven by these decisive questions, propelling them to deliver candidate molecules with exceptional speed

Embark on a transformative journey with o2h discovery's integrated drug discovery services. From strategy to execution, we're your partners in translating ideas into impactful drugs.

Get a Quote:

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🌐 o2h.com