



## Press Release

### “Leveraging Public Infrastructure for Private Innovation: Enamine and PAL Align”

Collaboration leverages PAL’s public research facilities and Enamine’s compound libraries and fragment progression support to accelerate fragment-based lead discovery (FBLD).

**Pohang, Republic of Korea, and Kyiv, Ukraine — MAY 13 2026** – Enamine Ltd., a global leader in chemical synthesis and compound libraries, has partnered with the Pohang Accelerator Laboratory (PAL), a government-funded, non-profit research facility in the Republic of Korea, to establish a collaborative framework for crystallographic fragment screening.

Collaboration creates a unique partnership model: PAL provides open access to advanced crystallography infrastructure as part of its public mission, while Enamine contributes to commercial compound libraries and rapid hit-to-lead chemistry services. Together, they lower barriers for both academic researchers and industry partners, combining subsidised access to innovation.

Key collaboration benefits include:

- Access to experimentally refined fragment libraries and automated screening workflows
- Flexible cooperation models tailored to research needs
- Rapid fragment progression and hit-to-lead support from Enamine’s global resources

*“This partnership blends public research infrastructure with private sector agility, making drug discovery faster, more accessible, and more collaborative,”* said Iaroslava Kos, PhD, Director, Business Development at Enamine.

Tetiana Matviiuk, PhD, Principal Scientist, Head of Library Design at Enamine, added: *“Fragment-based discovery is most powerful when structural insights are immediately supported by rational hit follow-up. Enamine’s fragment libraries are designed to be synthetically tractable from the outset, enabling efficient structure-guided optimization. In combination with PAL’s crystallographic screening expertise, this collaboration allows progression of fragment hits toward meaningful chemical probes and lead compounds with rigour and speed.”*

*“At PAL, we strive to support global researchers by providing reliable access to advanced crystallographic infrastructure,”* said Jae-hee Jeong, Staff Engineer and X-FBDD Facility Lead at Pohang Accelerator Laboratory. *“Through this collaboration with Enamine, we expect to enhance structure-based research by integrating advanced experimental data with top-tier chemical expertise.”*

About Enamine Ltd.

Enamine is the leading provider of chemical compounds and a scientifically driven, integrated discovery Contract Research Organisation for integrated drug discovery (IDD) with unique partnering opportunities in exploring new chemical spaces. The company combines access to in-house-produced screening compounds (4.7 million in stock) and building blocks (350,000 in stock) with a comprehensive platform of integrated discovery services in bioinformatics, biology, and chemistry to advance and accelerate drug discovery efforts.

## About Pohang Accelerator Laboratory (PAL)

Pohang Accelerator Laboratory (PAL) is a national research facility in the Republic of Korea that operates synchrotron radiation sources to support a wide range of scientific research. As a publicly funded institution, PAL provides open access to advanced experimental infrastructure for academic and industrial users, enabling studies in structural biology, materials science, chemistry, and related fields. PAL is committed to advancing scientific discovery by offering reliable and high-quality research capabilities to the global research community.