

News Release

May 27th, 2024 H Neochem Co., Ltd

KH Neochem to Exhibit for the First Time at 2024 Bio international Convention

KH Neochem Co., Ltd. (TSE: 4189, President and CEO: Michio Takahashi, "KH Neochem") will be exhibiting for the first time at the Japan Pavilion, organized by Japan External Trade Organization (JETRO), at the "2024 BIO International Convention" held in San Diego, California, USA, from June 3-6, 2024 (booth No.4421).

Bio international Convention is as known as one of the world biggest business networking events for bio technology field.

KH Neochem has designated "Environment, Healthcare and Electronics" as its strategic domains for the realization of VISION 2030, and has aimed to create new businesses. In the healthcare domain, KH Neochem has focused on the potential of glycans, and has developed proprietary glycans and manufacturing technologies.

In our booth at \[\scale 2024 Bio international Convention \] , we will mainly present these contents:

- N-Glycan Reagents "GlyMuchTM" for Advanced Research
- N-Glycosylation Services for Drug Discovery

In living organisms, glycans are found linked to proteins and lipids on cell surfaces and inside cells. Along with nucleic acids and proteins, these glycans comprise "the third life chain" because of their involvement in various vital phenomena.

Glycans linked to proteins and lipids are known to affect the function and stability of the substances to which they are linked. Glycans existing on the cell surface also play roles in various vital phenomena such as cell adhesion and differentiation. Many diseases and disorders are caused by glycan abnormalities.

As the third life chain, glycans have been actively investigated in life science fields to elucidate vital phenomena and develop new drugs, but artificial synthesis of glycans is difficult because of the great diversity of glycan structures. Providing a large and stable supply of glycans remains a challenge to the further promotion of academic research and industrial use of glycans. KH Neochem has developed its own glycan manufacturing technologies with the aim of providing a stable and large supply of various types of glycans to promote academic research and accelerate industrial use of glycans.

• REGISTER TO ATTEND

https://convention.bio.org/registration



EVENT INFORMATION

Event name	2024 BIO International Convention
Date	June 3(MON)-6(THU) 2024
Venue	San Diego Convention Center
	111 W Harbor Drive, San Diego, CA 92101
	https://convention.bio.org/about-bio/venue
Booth No.	4421(JETRO)
	https://bio2024.mapyourshow.com/8_0/floorplan/
Exhibit	1.N-Glycan Reagents "GlyMuch TM " for Advanced Research
	2.Enhancing Phamacokinetics with peptid glycosylation
	3.Synthesizing Homogeneous ADCs via Glycosylation

■About glycans

https://www.khneochem.co.jp/en/solution/features/glycans/

■GlyMuch[™] glycans by KH Neochem

https://www.khneochem.co.jp/en/solution/features/glycans/service/

* \[2024 BIO International Convention \]

https://convention.bio.org/

**Japan External Trade Organization

https://www.jetro.go.jp/en/

***VISION 2030

https://ssl4.eir-parts.net/doc/4189/ir material4/152214/00.pdf

About KH Neochem

Corporate Overview (as of December 31th, 2023)

Company name: KH Neochem Co., Ltd. President & CEO: Michio Takahashi

Establishment: December 2010 (Our predecessor Kyowa Yuka, was established in November

1966)

Capital: 8.8bn JPY

Head office: 2-3-1, Nihonbashi-Muromachi, Chuo-ku, Tokyo 103-0022, Japan

Number of employees: 831 (Consolidated)

Business: Research, manufacture, and sale of petrochemical products

Main products: Performance materials (refrigeration lubricant raw materials, cosmetics

ingredients)

Electronics materials (high-purity solvents for semiconductors and flat panel

displays)

Basic chemicals (solvents for coatings and inks, raw materials for plasticizer)

Group Companies: Kurogane Kasei Co., Ltd. / Kurogane Fines Inc. / KH Neochem Americas, Inc. /

Shanghai Seika Trading Co., Ltd.



Corporate History

- 1948 Kyowa Sangyo Co., Ltd., the forerunner of Kyowa Hakko Kogyo Co., Ltd., began Japan's first mass production of Acetone and Butyl alcohol from syrup using fermentation.
- 1949 Established Kyowa Hakko Kogyo Co., Ltd.
- 1966 Established Kyowa Yuka Co., Ltd. (A subsidiary chemical manufacturer of Kyowa Hakko Kogyo Co., Ltd.)
- Name changed to Kyowa Hakko Chemical Co., Ltd. through joint investment of the Chemical Department of Kyowa Hakko Co., Ltd. and Kyowa Yuka Co., Ltd.
- 2010 Established KJ Holdings Co., Ltd
- 2011 Spun off from Kyowa Hakko Kirin Group as an independent entity. Merged Kyowa Hakko Chemical Co., Ltd. and KJ Holdings Co., Ltd.
- 2012 Name changed to KH Neochem Co., Ltd.
- 2016 Listed on the First Section of the Tokyo Stock Exchange.
- 2019 Established open innovation hub KH i-Lab
- 2022 Moved to the Prime Market following the restructuring of the Tokyo Stock Exchange's market segments.

For inquiries regarding this matter, please contact:

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•KH i-Lab:KH Neochem innovation Laboratory

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