

# N-Glycan reagents

## For research

We offer over **100** well-characterized human type N-linked glycans. Our established production capabilities enable us to provide larger amounts of glycan at a lower cost.

## Selected products:

A2G2S2	A2G2	FA2G2S2	M5
A2G2[6]S1	A2	FM3	M9
A2G2[3]S1	M3	FA2G2Ga2	A4G4S4

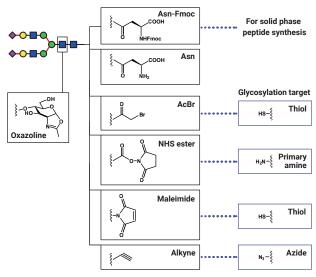
- All structures can be made triantennary
- Terminal sialic acids can be  $\alpha$  (2, 6) NeuAc,  $\alpha$  (2, 3) NeuAc,  $\alpha$  (2, 6) NeuGc, or  $\alpha$  (2, 3) NeuGc

## GlyMuch® glycans



GlyMuch® is a brand name of KH Neochem Co., Ltd.

# Available modifications:



Looking for other glycan structures or derivatives? Contact us to discuss your requirements.

## **Product quality**

We provide high-purity, homogenous glycans – all exceeding 90% purity.

#### Structure verification

All our glycan reagents are homogeneous in structure and manufactured by multidimensional NMR-validated processes.

### Practical amounts for any application

- For research: milligram to gram
- · For API manufacturing: gram to kilogram

#### Ready to meet your needs

- Comprehensive product range including:
  - Over 100 different N-glycan structures
  - Special structures (e.g. bisecting GlcNAc)
  - Various functional and activating groups (see left)
  - Various labels for analytical use (2-AB, RapiFluor-MS, etc.)
- Custom synthesis of glycan reagents and analytical standards to meet specific research purposes.

Manufacturing alliance between





www.khneochem.co.jp/en/www.khneochem.co.jp/en/contact/

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