

Bringing Glycomics to Life®

S-BIO is a division of Sumitomo Bakelite Co., Ltd. providing products and services that mainly fall under two categories: Glycan analysis related services and products, and high performance Labware for cell culture applications.

S-BIO is dedicated to provide high throughput glycan analysis tools to advance research and development in drug discovery. With an established

laboratory in Hudson, NH, S-BIO offers analytical services for glycan characterization using its proprietary GlycanMap[®] and GlycanMap Xpress[®]

Services. S-BIO specializes in the rapid and efficient analysis of both N-linked and O-linked glycans to generate rapid, reproducible glycan profiles for biotherapeutics characterization and biomarker discovery programs.

With the recent product release of "EZGlyco[™] mAb-N Kit with 2-AB", S-BIO is committed to develop and provide analytical kits to address the market needs for rapid and streamlined glycan analysis assays.

EZGlyco[™]mAb-N Kit with 2-AB

Streamlined and rapid N-glycan preparation from IgG

HPLC-ready glycan preparation in less than 2 hours

- Purify IgG directly from cell culture supernatant
- Accelerated deglycosylation for glycan release
- Conventional 2-AB label in non-toxic reductant





N-Glycan profiling of human IgG using the EZGlyco[™] mAb-N Kit with 2-AB.

10 μg hlgG was spiked in culture medium and 2-AB-labeled *N*-glycans. An aliquot of 0.2 μg IgG was analyzed using HPLC.

> S-BIO, 20 Executive Drive, Hudson, NH 03051. Tel: (603) 425 9697 E-mail: info.s-bio@s-bio.com

> > www.s-bio.com