



KRISHGEN BioSystems



New GLYCOBIOLOGY products for the scientist on the go ...

2AB Labelled Alpha-1,3-gal Standard

(Cat# CAB-ALPHAGAL-01)

Ludger Ltd now offers a 2-AB Labelled Alpha-1,3-Gal Standard. This glycan standard may be used during glycoprofiling as a positive control for sequencing experiments utilising alpha1-3 galactose specific exoglycosidase.

Fetuin Glycoprotein Standards

(Cat# GCP-FET-50, GCP-FET-100 & GCP-FET-250)

Ludger Ltd now offers 50ug, 100ug and 250ug quantities of Bovine Fetuin for use in glycoprofiling as a positive control. The N-glycans have been characterized at Ludger using a combination of glycoprofiling techniques, including charge separation by anion exchange HPLC followed by exoglycosidase sequencing with analysis by HILIC (amide) HPLC, thus identifying the N-glycan structures & their relative abundance.

LudgerSep Ammonium Formate pH 4.4 Buffer

Ludger Ltd now offers the LudgerSep™ x40 Ammonium Formate Buffer concentrate for glycan amide HPLC. The new 40X concentrate makes preparation of clean, consistent ammonium formate buffer easy - simply dilute with water and use directly for elution gradients for glycan HPLC.

LudgerSep™ N1 HPLC columns have been optimised for drug glycoprofiling using this buffer but it can also be used with other HILIC HPLC columns for biopharmaceutical glycan analysis.

- ⇒ simplify the process of reliable drug glycoprofiling in both research & biomanufacturing
- ⇒ reduce costs and speed up analysis time



- ◆ 2AB Labelled Alpha 1,3-gal Standard
- ◆ Fetuin Glycoprotein Standard
- ◆ LudgerSep ammonium Formate pH4.4 Buffer

As India's leading provider of glyco-bio tools, talk to us for your requirements.

2006 - 2010

