

CERTIFICATE OF ANALYSIS

PRODUCT NAME: GLYKOPREP®-plus DIGESTION MODULE (96-ct)

PRODUCT CODE: GSP-RX

LOT NUMBER: 959 025

STORAGE: Store at 2 - 8°C.

PACK SIZE: 96 cartridges

EXPIRATION: October 2019; the components of this module are usable at least

through this month.

COMPONENTS

Component	Lot No. &	Contents	Lot No.	Expiry
Name	Expiry			
WS0253	W180105			
Digestion (RX)				
Cartridges	Jul 2021			
WS0256-GP Immobilization Reagent Set	W180147 Jan 2020	WS0226-GP Denaturation Reagent 1 ea (35ml)	W180029	Feb 2020
		WS0255-GP Blocking Reagent 1 ea (14 ml)	W180006	Jan 2020
WS0259-GP Digestion Reagent Set	W180146 Oct 2019	WS0229-GP Finishing Reagent 1 ea (10 ml)	W170121	Nov 2019
		WS0276-GP 25x Digestion Buffer 1 ea (1.3 ml)	W170258	Oct 2019
		WS0278-GP 4x N-Glycanase® 1 ea (700 µl)	W170180	Oct 2019

QC RELEASE

The components were assayed following the booklet protocol and conform to specifications¹.

Authorized Signature

 $^{^1\,}$ Glycans were released from (50 $\mu g)$ of human IgG, labeled and cleaned up using randomly selected GlykoPrep components. The labeled glycans were run on a high pressure liquid chromatography column and the relative abundance of major glycan peaks was comparable to approved historical results for the same protein lot.