

CERTIFICATE OF ANALYSIS

PRODUCT NAME: GLY-X™ 2-AB EXPRESS™ LABELING MODULE (96-ct)

PRODUCT CODE: GX96-401

LOT NUMBER: 688 005

STORAGE: Store at -20°C.
Dye is hygroscopic; minimize exposure of 2-AB solution to air and protect from exposure to moisture and light. Each may be resealed, repackaged with desiccant in a re-sealable bag and frozen (-20°C) for storage up to 6 month; return to room temperature before opening for use. Once mixed, the labeling mixture can be stored at -20C for up to 30 days (desiccant is not required); warm to room temperature before use.

PACK SIZE: 96 labeling reactions

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

COMPONENTS

Component Name	Quantity/Kit	Lot Number	Expiry
WS0359 2-AB Solution (50 µl)	4 each	W170225	Oct 2019
WS0360 Reductant Solution (50 µl)	4 each	W170275	Feb 2020
WS0361 2-AB Catalyst (100 µl)	4 each	W170272	Sep 2020
WS0362 2-AB Finishing Reagent (230 µl)	1 each	W170273	Oct 2019

QC RELEASE

The components conform to specifications¹.

Authorized Signature

¹ Glycans were released from a glycoprotein using a Gly-X Deglycosylation Module. The glycans were derivatized with randomly selected 2-AB labeling module components and cleaned up with a Gly-X 2-AB Cleanup Module. The LC results were comparable to a reference standard.