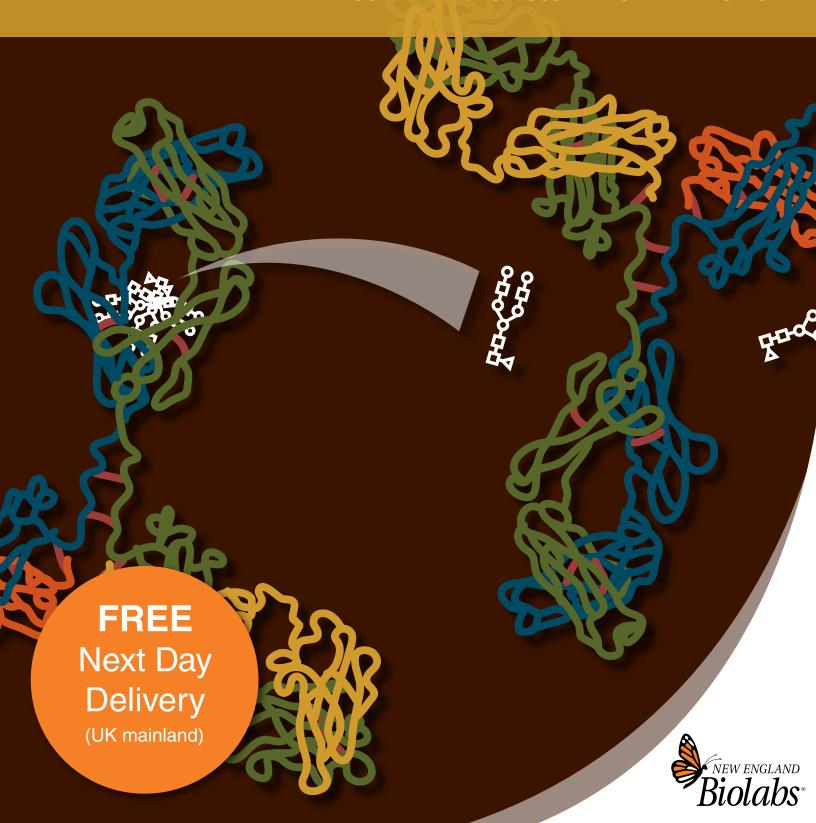
Rapid[™] PNGase F

COMPLETE DEGLYCOSYLATION IN MINUTES

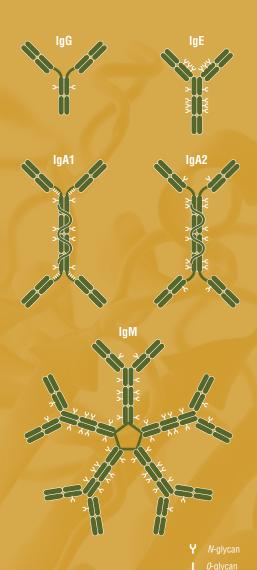


Is antibody deglycosylation slowing down your workflow?

Rapid PNGase F is an improved reagent for the deglycosylation of different isotypes (classes) of antibodies and antibody-fusion proteins. It allows for complete and rapid deglycosylation in minutes. All *N*-glycans are released, without bias, and ready to be prepared for downstream chromatography or mass spectrometry analysis.

Benefits

- Speed up your deglycosylation with our one-step reaction setup
- Release all *N*-glycans without bias
- Achieve sensitive and reproducible results with short reaction times
- Move directly and rapidly to downstream chromatography or mass spectrometry analysis
- Highly purified, recombinant protein with a long shelf life, reducing lot-to-lot variability



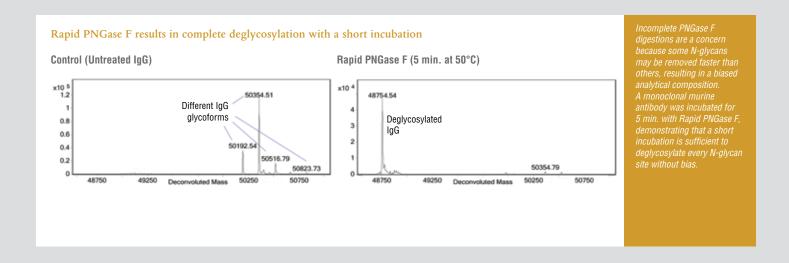
With Rapid PNGase F, you can achieve complete deglycosylation in minutes

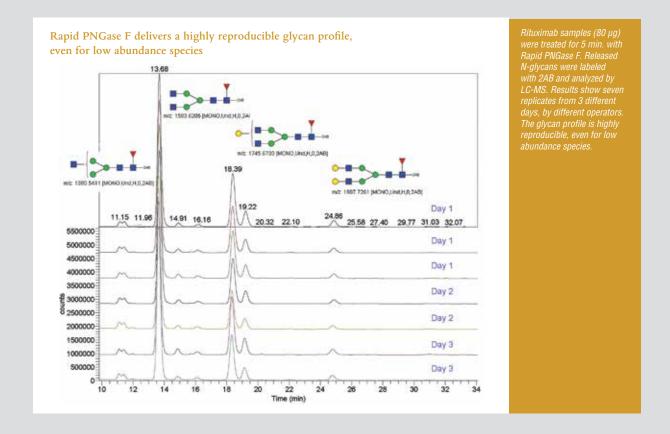


Rapid Workflow



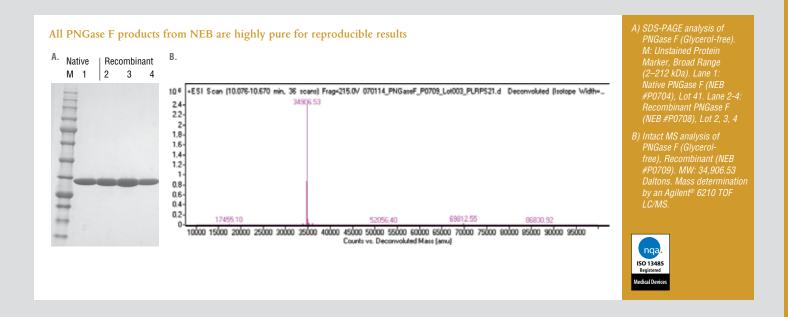
Achieve complete deglycosylation in less than 10 minutes.





For more information, visit www.NEBGlycosidase.com

of antibodies and glycoproteins



Not sure which PNGase F product will work best for you?

NEB offers a selection of PNGase F products, all of which are highly pure for reproducible results. The selection chart below shows recommendations for different applications.

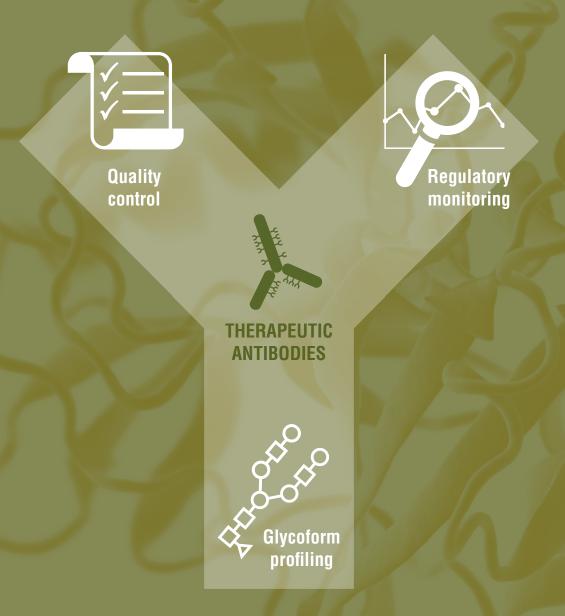
STORES.	RAPID PNGase F	PNGase F	PNGase F (GLYCEROL-FREE)	REMOVE-IT® PNGase F	RECOMBINANT PNGase F	RECOMBINANT PNGase F (GLYCEROL-FREE)
N-glycan removal from glycoproteins		•	•	•	•	•
Optional removal of the enzyme from the reaction				•		
Glycoprotein analysis, regularory monitoring	•*				•	•
High-throughput antibody analysis, regularory monitoring	•					
Glycomics	•	•	•	•	•	•
Proteomics	•		•	•		•

^{*} Rapid PNGase F works for many other glycoproteins (not antibody-related), but this needs to be empirically tested for each glycoprotein.

Did you know that many of these products can be purchased in large volumes and custom formats?

Learn more at www.neb.com/customizedsolutions

Antibody analysis made simple with Rapid PNGase F.



Save time during regulatory monitoring and quality control with precise glycoform profiling

Choose from our selection of PNGase F products

For your deglycosylation application.

PRODUCT	NEB #	SIZE
Rapid PNGase F	P0710S	50 reactions
PNGase F	P0704S/L	15,000/75,000 units
PNGase F (Glycerol-Free)	P0705S/L	15,000/75,000 units
Remove-iT PNGase F	P0706S/L	6,750/33,750 units
PNGase F, Recombinant	P0708S/L	15,000/75,000 units
PNGase F (Glycerol-Free), Recombinant	P0709S/L	15,000/75,000 units

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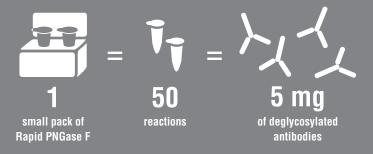




PNGaseF_TRI – Version 1.1 – 08/24

Printed on 100% recycled paper using water based ink

What do you get with Rapid PNGase F?



For more information, visit www.neb.com/p0710



Did you know that many of these products can be purchased in large volumes and custom formats?

Learn more at www.neb.com/customizedsolutions



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