biolinkk
Innovation to support science....

ZYMO RESEARCH
The Beauty of Science is to Make Things Simple

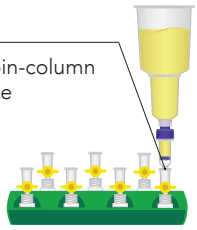
Endless possibilities, **what will you create?**

ZymoPURE™ II Plasmid Purification Kits

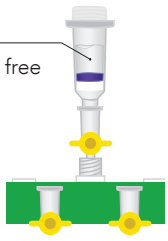
- **Fastest:** Simple 20 minute Midi/Maxi preps.
- **Highest Yield:** 6x more plasmid.
- **Ultra-Pure:** EndoZero™, vaccine grade*, and transfection ready.

Simple 20 minute EndoZero™ Midi/Maxi preps

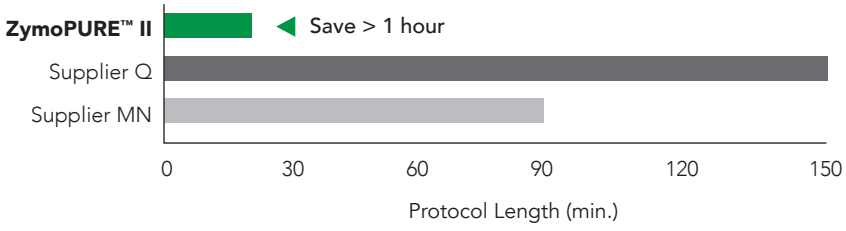
bind
rapid loading onto a spin-column via vacuum or centrifuge



wash
for ultra-pure endotoxin free plasmid DNA



elute
transfection ready from spin-column



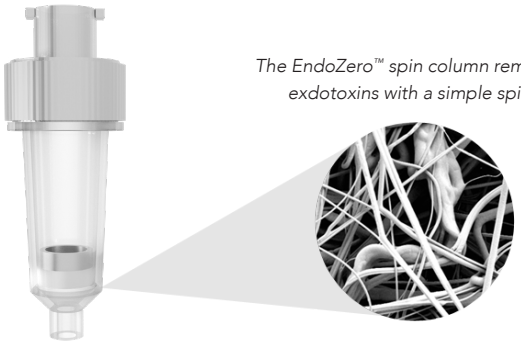
ZymoPURE™ II Plasmid Kits

Plasmid Purification Reinvented

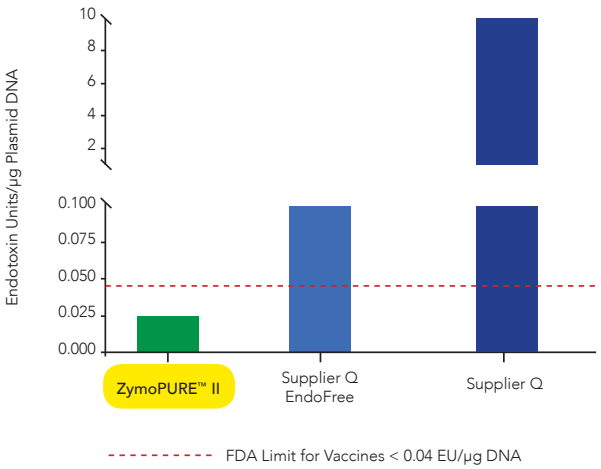
ZYMO RESEARCH
The Beauty of Science is to Make Things Simple®

Highest Yield & Lowest Elution Volume

Ultra-pure Vaccine Grade Plasmid DNA



The EndoZero™ spin column removes exdotoxins with a simple spin



Endotoxins below FDA Limit for Vaccines

Stated manufacturers' endotoxin levels for the ZymoPURE™ II Maxiprep kit compared to two separate kits from Supplier Q.

** Endotoxins <0.04 EU/µg of plasmid DNA meets the FDA limit for vaccines*

Product	Cat. No.	Size	Processing Time	Culture Volume	Elution Volume	Plasmid Yield	Endotoxins
ZymoPURE™ II Plasmid Midiprep Kit	D4200 D4201	25 preps 50 preps	≤ 20 minutes	50 ml	≥ 100 µl	300 µg	≤ 0.025 EU/µg
ZymoPURE™ II Plasmid Maxiprep Kit	D4202 D4203	10 preps 20 preps	≤ 20 minutes	150 ml	≥ 200 µl	1.2 mg	≤ 0.025 EU/µg
ZymoPURE™ II Plasmid Gigaprep Kit	D4204	5 preps	≤ 50 minutes	2.5 L	≥ 2 ml	10 mg	≤ 0.025 EU/µg

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