

Viogene® Endotoxin-Free Ultrapure Plasmid Extraction Midiprep System

Viogene® is delighted to announce the launch of our Endotoxin-Free Ultrapure Plasmid Extraction Midiprep System to improve your cell transfection efficiency especially with sensitive cell lines. With Viogene's advanced technology, simply add and mix Viogene's unique endotoxin-removal reagent (E² Reagent) to effectively remove contamination of endotoxins such as lipopolysacchrides (LPS) from bacterial cell lysate. Using Viogene's Endotoxin-Free Ultrapure Plasmid Extraction Midiprep System, the endotoxin level in your final plasmid DNA products can be less than 0.1 EU/µg plasmid DNA.

Advantages of Viogene® Endotoxin-Free Ultrapure Plasmid Extraction Midiprep System

Simple and Fast

No need to chill samples and additional centrifugation steps. Just simply add the endotoxin-removal reagent (E² Reagent) into clear cell lysate and mix well before the column-flow step. The entire procedure should take no more than three hours.

Low endotoxin level in final plasmid DNA product

The treatment with Viogene® E² Reagent can effectively remove endotoxins (pyrogens, LPS) from bacterial cell lysate. Using commercial LAL test kit to QC the endotoxin level in the final DNA product, Viogene® guarantees your final DNA product's endotoxin level is consistently below 0.1 EU/µg plasmid DNA. Excellent for the cell transfection study!

Order Information			
Product	Package	Contents	Cat. No.
Viogene® Endotoxin- Free Ultrapure Plasmid Extraction Midiprep System	25 preps	25 Midi Ultraflow™ Columns, RNase A, Buffers, E² Reagent	GDN 1001