

Canvax™ WideUSE™ Plasmid Midi & Maxiprep Kits

About us

Since 2001, Canvax has been an original Manufacturer & Supplier of the Most Innovative, **Enzymes, Kits, Buffers and Reagents**. Due our customizable and adaptable manufacturing structure, reduced overhead and capacity to BULK manufacturing with the highest quality standards, we are **leading the Life Science industry in terms of product performance, manufacturing capabilities and customer-service**.

Quality & Certifications

As a leading reagent manufacturer, we are proud of our **first-class manufacturing facilities**, located in Valladolid (Spain) with a total area of 3,400m², specifically **designed for production Enzymes, Buffers and Kits on commercial scale**. Canvax operates in its first-class facilities under certified:

- >> **ISO 9001:2015**.
- >> **ISO 13485:2016** for the Research use Raw Materials and Ancillary Reagents.
- >> **cGMP**, current Good Manufacturing Practice and in continuous improvement according to ICH Q7.

DNA & RNA Extraction Kits

Canvax™ Extraction Kits are designed for a Reliable, Easy & Fast Purification of High-Quality/High-Purity Genomic DNA/RNA from 25+ different starting materials, like **Blood, Buccal Swab, Buccal Saliva, Tissues, Cultured Cells, Stool samples, Plant tissues, Soil samples, Bacteria, Yeast, Plasmid, PCR mixtures, Agarose gel slices or Serum**. Canvax™ Breakthrough and Proprietary Technologies HigherPurity™, CleanEasy™ and WideUSE™ improves the most common Extraction methods, conferring the obtained DNA and RNA an Enhanced Performance for all downstream Applications, such as PCR, qPCR, NGS, Cloning, STR Analysis or Gene Expression.

WideUSE™ Midi & Maxiprep Plasmid Kits

For a Fast, Simple and Highly Efficient method for routinary isolation of high Quality Plasmid preparations.

It introduces the Lysis control reagent (LCR) a color indicator which provides visual identification of optimum Buffer mixing. This prevents common handling errors that lead to inefficient cell lysis and incomplete precipitation of SDS, genomic DNA and cell debris. This makes ideal for use by Researchers who have not much experience with plasmid preparation and for experienced Scientists who want to be assured of maximum product yield.



Benefits & Advantages:

- >> **High quality:** of Plasmid DNA obtained, ready-to-use in all Molecular Biology applications.
- >> **Achieve transfection grade plasmid purity.**
- >> **Fast:** results in few minutes.
- >> **Safe:** avoids phenol-chloroform extraction.
- >> **Complete solution:** includes specialized filters to optional remove cellular debris from lysates.
- >> **Technology:** based on familiar anion-exchange columns.

Ordering info

Cat. No.	Product Name	Size
AN0168	WideUSE™ Plasmid Midiprep Kit	25 rxn
AN0169	WideUSE™ Plasmid Maxiprep Kit	10 rxn

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Prices valid until December 31th, 2023. Taxes and transport not included.

For Research Use Only (RUO Mark). Not for use in Diagnostic procedures.

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