Dutscher
TOGETHER, HELPING SCIENCE ADVANCE

Technical Data Sheet

Description

UPrep® Micro Spin Columns, Uncapped
Uncapped, w/ Collection Tubes, 50 UPreps/Unit

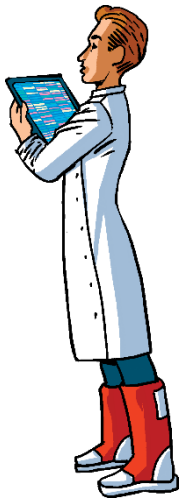


Part number

789294

Pieces by sales : 50

Description



You may have noticed that DNA isolation kit manufacturers provide an overage of up to 15% of each solution. Now, you don't need to throw away these expensive reagents...UPrep them! Compatible with all spin column based PCR Clean-up, RNA Clean-up, Gel Extraction kits and more! High quality, inhibitor-free DNA & RNA is critical to the success of downstream molecular applications. With that in mind, our meticulously tested UPrep Micro spin columns were specifically designed to ensure purification of the highest quality, contaminant-free DNA & RNA. Purify up to 5µg DNA or RNA in as little as 6µl eluate with no buffer retention or carryover.

Purposeful in design, UPrep spin column ensure complete elution without binding/wash buffer carryover. If improperly removed during purification, these buffer contaminants elute along with your sample and can hinder highly sensitive, downstream molecular applications. Meticulously tested and guaranteed to work, UPrep Micro spin columns are ideal for purifying samples for Next-Gen and Sanger sequencing, PCR, transformation, transfection, ligation, cloning, arrays, and more.

Product Overview

- Use your extra Miniprep reagents with UPrep® Spin Columns!
- Simply follow the kit manufacturer's purification protocol using UPrep Spin Columns
- Purify up to 5µg DNA or RNA in as little as 6µl eluate with complete elution and no binding/wash buffer carryover!
- UPrep Micro columns are ideal for PCR purification, Gel extraction, RNA Clean-up and gDNA microprep (up to 5µg)
- Use standard UPrep Spin Columns (cat# 88-143, 88-243C) for plasmid miniprep, PCR purification, RNA Clean-up and gDNA Miniprep (up to 25µg)

- Size Limits: 50bp to 23kb (PCR clean-up & Gel extraction), up to >40kb (genomic DNA prep), RNAs >17nt
- Column capacity is 800 µl