






Advanta NGS Preamp Reagent Kit—96 Rxn

Kit Part Number: 101-7725

Purpose

The Advanta™ NGS Preamp Reagent Kit—96 Rxn kit provides the necessary reagents for preamplifying dilute and low-quality DNA prior to NGS library preparation. The kit includes sufficient reagents for 96 preamplification reactions.

Contents

Part Number	Component	Cap Color	Unit Quantity	Volume/Unit	Storage
100-9167	DNA Dilution Reagent	 Green	1 bottle	3.0 mL	–20 °C
101-0995	TSP DNA Polymerase	 Orange	1 tube	50 µL	
101-7634	TSP Sample Loading Reagent V2	 Purple	1 tube	200 µL	
101-3055	4X TSP Master Mix	 Yellow	1 tube	210 µL	
100-5941	PCR Water	 Natural	1 tube	1.8 mL	

Handling

Before using reagents, refer to the Advanta CFTR Targeted Library Preparation on the LP 48.48 IFC with Juno™ Protocol (PN 101-6270), the Advanta CFTR Targeted Library Preparation on the LP 192.24 IFC with Juno Protocol (PN 101-6212), or the Advanta CFTR Targeted Library Preparation on the LP 48.48 IFC with Access Array™ Protocol (PN 101-6957).

Safety

Use standard laboratory safety protocols. Read and understand the safety data sheets (SDSs) before handling chemicals. To obtain SDSs, go to fluidigm.com/sds and search for the SDS using either the product name or the part number.

For technical support visit fluidigm.com/support.

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