

48.48 DNA Binding Dye Sample/Loading Kit— 10 IFCs



Kit Part Number: BMK-M10-48.48-EG

Purpose

The 48.48 DNA Binding Dye Sample/Loading Kit provides necessary reagents to support gene expression using 48.48 Dynamic Array™ IFCs. The kit contains sufficient reagents for 10 integrated fluidic circuits (IFCs).

Contents

PN 100-3400-R GE 48.48 Dynamic Array DNA Binding Dye Loading Reagent Kit—10 IFCs

Part Number	Component	Cap Color	Volume/Unit	Unit Quantity	Storage
100-3738	20X DNA Binding Dye Sample Loading Reagent	 Green	250 µL/tube	1 tube	-20 °C
85000736	2X Assay Loading Reagent	 Yellow	1.5 mL/tube	1 tube	

Control Line Fluid and IFCs

Part Number	Component	Unit Quantity	Storage
89000020	Control Line Fluid for 48.48 IFCs (300 µL/syringe)	20 syringes	Room temperature
BMK-M-48.48	48.48 Dynamic Array IFCs for Gene Expression	10 IFCs	

Handling

Before using this kit, see the Real-Time PCR Analysis User Guide (PN 68000088).

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 techsupport.fluidigm.com.

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