

Advanta Immuno-Oncology Gene Expression Assay Reagent Kit—10 IFCs

Kit Part Number: 101-6085

Purpose

This kit provides the necessary materials to support using the Advanta™ Immuno-Oncology Gene Expression Assay Panel A and/or Panel B assay plates with 96.96 Dynamic Array™ IFCs for gene expression. The kit contains sufficient reagents for 10 IFCs (integrated fluidic circuits).

Contents

Part Number	Component	Cap Color	Unit Quantity	Volume/Unit	Storage
101-6318	Advanta Immuno-Oncology Gene Expression Assay Reagent Kit—10 IFCs				
85000735	20X GE Sample Loading Reagent	●	2 tubes	250 µL	–20 °C
85000736	2X Assay Loading Reagent	●	2 tubes	1.5 µL	
101-5852	Gene Expression Master Mix	●	4 tubes	1 mL	
100-8730	Dilution Reagent	●	1 bottle	25 mL	
101-6166	Preamp and Reverse Transcription Reagent Kit				
100-6297	Reverse Transcription Master Mix	●	10 tubes	106 µL	–20 °C
100-5744	Preamp Master Mix	●	10 tubes	106 µL	
100-5941	PCR Water	●	3 tubes	1.8 mL	

Handling

Before using reagents, refer to the Advanta Immuno-Oncology Gene Expression Assay Protocol (PN 101-6108).

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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