

# Advanta IO Gene Expression Assay Plate—Panel B

Kit Part Number: 101-7404

## Purpose

This kit provides necessary assays for immuno-oncology gene expression with 96.96 Dynamic Array™ IFCs (integrated fluidic circuits) for gene expression and 24.192 Dynamic Array for gene expression. The kit contains 79 dried-down assays in one 96-well plate.

## Contents

Part Number	Component	Storage
101-7402	Advanta™ IO Gene Expression Assay Plate—Panel B	Ambient

## Handling

Before using the assays, refer to the Advanta IO Gene Expression Assay Using the GE 96.96 IFC Protocol (PN 101-6108) or the Advanta IO Gene Expression Assay Using the GE 24.192 IFC Protocol (PN 101-7087). The Advanta IO Gene Expression Assays are supplied in a dried-down format. Before you can use the assays, you must rehydrate them according to the instructions in the protocol. The rehydrated assays are at a 10X concentration with a final concentration of 9  $\mu$ M primer and 2.5  $\mu$ M probe.

## 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](http://fluidigm.com/sds) and search for the SDS using either the product name or the part number.

### For technical support visit [fluidigm.com/support](http://fluidigm.com/support).

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