

# Advanta FFPE RNA Extraction Kit

Kit Part Number: 101-6773

## Purpose

The Advanta™ FFPE RNA Extraction Kit provides the necessary materials to support 50 extractions of RNA from formalin-fixed, paraffin-embedded (FFPE) tissue samples.

## Contents

Part Number	Product Name	Cap Color	Unit Quantity	Volume/Unit	Storage
<b>101-6449</b>	<b>Advanta FFPE Extraction Kit—50 Rxn</b>				
101-6441	FFPE Extraction Buffer	Yellow	5 tubes	1.0 mL	-20 °C
101-6443	RNA Enhancer	Blue	1 tube	250 µL	
101-6447	Proteinase K (800 units/mL)	Purple	1 tube	200 µL	
101-6442	FFPE Purification Reagent	Green	4 tubes	1.0 mL	
101-6446	DNase I (2 units/µL)	Light Tan	1 tube	50 µL	
101-6444	DNase Buffer (10X)	Natural	1 tube	100 µL	
101-6445	EDTA (50 mM)	Red	1 tube	100 µL	
100-8725	Dilution Reagent	Natural	2 tubes	1.7 mL	
<b>101-6721</b>	<b>Advanta Purification Beads Kit</b>				
101-5998	AMPure® XP Beads	Clear	1 bottle	5 mL	4 °C

## Handling

Before using reagents, refer to the Advanta FFPE RNA Extraction Kit Protocol (PN 101-6554).

## 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).

North America +1 650 266 6100 | Toll-free (US/CAN): 866 358 4354 | [techsupport@fluidigm.com](mailto:techsupport@fluidigm.com) Latin America +1 650 266 6100 | [techsupportlatam@fluidigm.com](mailto:techsupportlatam@fluidigm.com)  
 Europe/Middle East/Africa/Russia +44 1223 859941 | [techsupporteurope@fluidigm.com](mailto:techsupporteurope@fluidigm.com) China (excluding Hong Kong) +86 21 3255 8368 | [techsupportchina@fluidigm.com](mailto:techsupportchina@fluidigm.com)  
 Japan +81 3 3662 2150 | [techsupportjapan@fluidigm.com](mailto:techsupportjapan@fluidigm.com) All other Asian countries/India/Australia +1 650 266 6100 | [techsupportasia@fluidigm.com](mailto:techsupportasia@fluidigm.com)

### For Research Use Only. Not for use in diagnostic procedures.

Information in this publication is subject to change without notice. Patent and license information: [fluidigm.com/legalnotices](http://fluidigm.com/legalnotices). Fluidigm, the Fluidigm logo, and Advanta are trademarks or registered trademarks of Fluidigm Corporation in the United States and/or other countries. © 2018 Fluidigm Corporation. All rights reserved. 04/2018