

# **Product Data Sheet**

# A-FLX™ FFPE Cell Pellet Array Pancreatic Cancer Array (CPA-12-01)

#### GENERAL INFORMATION

Product Name: A-FLX™ FFPE Cell Pellet Array

Pancreatic Cancer Array (CPA-12-01)

Reference Number: 3125-0110 Block

3125-0120 Slide (4µm)

Date of Manufacturing: See product label
Lot Number: See product label
Intended Use: For research use only

# **DESCRIPTION**

Cell Line: PANC1, MIAPACA2, BXPC3, PSN1

Tissue of Origin: Pancreas
Culturing Condition: Multiple

Fixation Condition: 10% neutral buffered formalin (NBF) for 24 hours

at 24-27°C

Product Format:

Block: Paraffin embedded block. Pellet thickness: ~2mm Slide: One unstained section mounted on Superfrost™

Plus slide. Section thickness: 4µm

# STORAGE CONDITION

2-8°C with desiccation (Recommended)

# \*STABILITY

Block 5 years
Scroll 1 year
Slide 1 year

#### SAFETY AND PRECAUTIONS

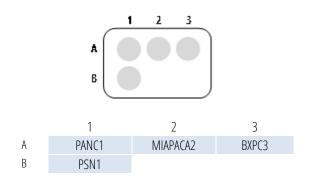
This product does not contain hazardous material. Wear appropriate personal protective equipment (PPE) when handling reagents and biological specimens.

#### RECOMMENDED PROCEDURES

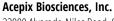
#### Staining using FFPE slides:

- 1. Bake slides at 60°C for 30-60 min.
- 2. Deparaffinize 3 times in Xylene or Xylene substitute for 5 min each time
- 3. Rinse 2 times in 100% ethanol for 1 min each.
- 4. Rehydrate in ethanol series (95% 1 min, 70% 1 min, distilled  $H_2O$  2 times for 1 min each).
- 5. Proceed to staining protocol.

# ARRAY MAP







32990 Alvarado-Niles Road, Suite 910 Union City· CA · 94587 · USA Tel: 1 (888) 866-0580 · Web: www.acepixbio.com

<sup>\*</sup>FFPE sample stability is not universally established and is biomarker and assay dependent. More frequent re-testing may be needed for certain labile biomolecules.