

A-FLX™ FFPE Cell Pellet Array Colorectal Cancer Array (CPA-05-01)

GENERAL INFORMATION

Product Name: A-FLX™ FFPE Cell Pellet Array
Colorectal Cancer Array (CPA-05-01)

Reference Number: 3055-0110 Block
3055-0120 Slide (4µm)

Date of Manufacturing: See product label

Lot Number: See product label

Intended Use: For research use only

DESCRIPTION

Cell Line: SW620, LS174T, COLO205, HT29, HCT116, HCT15

Tissue of Origin: Colon or rectum

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

Slide 1 year

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

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 H₂O 2 times for 1 min each).
5. Proceed to staining protocol.

ARRAY MAP

	1	2	3	4
A				
B				

	1	2	3	
A	SW620	LS174T	COLO205	HT29
B	HCT116	HCT15		



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