

A-FLX™ FFPE Cell Pellet Array

Colorectal Cancer Array CPA05-01

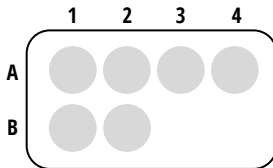
GENERAL INFORMATION

Product Name:	A-FLX™ FFPE Cell Pellet Array Colorectal Cancer Array CPA05-01
Reference Number:	3055-0120
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
Fixation Condition:	10% neutral buffered formalin (NBF) for 24 hours at 24-27°C
Product Format:	One unstained section mounted on Superfrost™ Plus slide. Section thickness: 5µm

SCHEMATICS



	1	2	3	4
A	SW620	LS174T	COLO205	HT29
B	HCT116	HCT15		

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 two times in Xylene or Xylene substitute for 5 min each time.
3. Rinse two times in 100% ethanol for 1 min each time.
4. Air dry slides or rehydrate in ethanol series (95% 2 min, 70% 2 min, 50% 2 min, 1XPBS 2 min).
5. Proceed to staining protocol.

STORAGE AND STABILITY

Storage Condition	Stability*
Ambient temperature	6 months
2-8 °C with desiccation (Recommended)	2 years
-20 °C to -10 °C	5 years

*Guideline for general applications, such as immunohistochemistry (IHC) or DNA in situ hybridization (ISH). Certain biomolecules may be less stable during storage

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