

Product Data Sheet

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

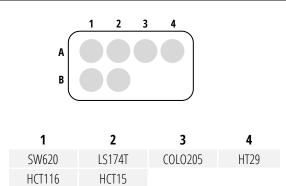
DESCRIPTION

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

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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.

SAFETY AND PRECAUTIONS

This product does not contain hazardous material. Wear appropriate personal productive 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.



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