

Product Data Sheet

A-FLX™ FFPE Cell Pellet Array HER2 Control Array (CPA-HER2-01)



GENERAL INFORMATION

Product Name: A-FLX™ FFPE Cell Pellet Array
HER2 Control Array (CPA-HER2-01)
Reference Number: 3700-0120-array
Date of Manufacturing: Product Label
Intended Use: For Research Use Only

DESCRIPTION

Cell Line: HER2-0+, HER2-1+, HER2-2+, HER2-3+
Tissue of Origin: Breast
Culturing Condition: Multiple
Fixation Condition: 10% neutral buffered formalin (NBF) for 24 hours at 24-27°C

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 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 with 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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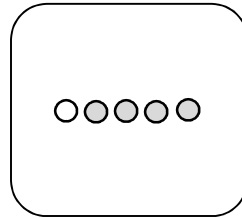
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ARRAY MAP



	1	2	3	4	5
A	BLANK	HER2-0+	HER2-1+	HER2-2+	HER2-3+

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