

A-FLX™ FFPE Cell Pellet Array Skin Cancer Array (CPA-06-01)

GENERAL INFORMATION

| | |
|------------------------|--|
| Product Name: | A-FLX™ FFPE Cell Pellet Array Skin Cancer Array (CPA-06-01) |
| Reference Number: | 3065-0110 Block 3065-0120 Slide (4µm) |
| Date of Manufacturing: | See product label |
| Lot Number: | See product label |
| Intended Use: | For research use only |

DESCRIPTION

| | |
|----------------------|--|
| Cell Line: | CHL-1, C32, M14, SK-MEL-2, SK-MEL-28 |
| Tissue of Origin: | Skin |
| 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 | 3 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

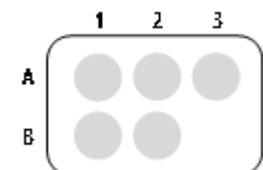
This product does not contain hazardous material. Wear appropriate personal protective equipment (PPE) when handling reagents and biological specimens.

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 |
| A | ● | ● | ● |
| B | ● | ● | |

| | | | |
|---|----------|-----------|-----|
| | 1 | 2 | 3 |
| A | CHL-1 | C32 | M14 |
| B | SK-MEL-2 | SK-MEL-28 | |



Acepix Biosciences, Inc.

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