

## PRODUCT DATA SHEET

### JACALIN COATED SURFACE

96 well plate

#### 1. Description

| Code       | Plate format        | Colour | Volume per well |
|------------|---------------------|--------|-----------------|
| MC10F-JAC  | 96 well solid plate | Clear  | 400 µl          |
| MCW10F-JAC | 96 well solid plate | White  | 400 µl          |
| MCB10F-JAC | 96 well solid plate | Black  | 400 µl          |

|            |              |             |
|------------|--------------|-------------|
| Plate      | Material     | Polystyrene |
|            | Well bottom  | Flat        |
|            | Well shape   | Round       |
| Dimensions | SBS standard |             |

#### 2. Features

|                   |  |
|-------------------|--|
| Surface           | Jacalin  |
| Volume coating    | 100 µl   |
| Blocking          | All plates are pre-blocked for low non specific binding with non proteic blocking buffer                   |
| Volume blocking   | 200 µl   |
| Binding capacity  | ~ 4 pmol IgA / well (100 µl)   |
| Sensitivity       | 1.61 ng IgA / well (100 µl)  |
| Uniformity        | CV% < 5% with our standard test. For further details see Certificate of Quality                            |
| Packaging         | Each plate is packed in a barrier bag resealable with zip with desiccant                                   |
| Storage           | 2 – 8 °C.<br>Plates are shipped at room temperature  |
| Shelf life        | 2 years from date of manufacture   |
| Sterile           | No   |
| Ready to use      | Yes  |
| Other information | All lots are tested for uniformity and reproducibility<br>Certificate of Quality is released for every lot |

Data Sheet subject to change without notice.

Other formats are available upon request.

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