

PRODUCT DATA SHEET

JACALIN COATED SURFACE

96 well plate strip format

1. Description

| Code | Plate format | Strips colour | Volume per well | Breakable |
|-------------|---|---------------|-----------------|-----------|
| MG10F-JAC | 8 well strip on single well holding frame | Clear | 350 µl | Yes |
| MGW10F-JAC | 8 well strip on single well holding frame | White | 350 µl | Yes |
| MGB10F2-JAC | 8 well strip on single well holding frame | Black | 360 µl | Yes |
| MT10F4-JAC | 8 well strip on 12 x 8 frame | Clear | 360 µl | No |
| MTW10F4-JAC | 8 well strip on 12 x 8 frame | White | 360 µl | No |
| MTB10F4-JAC | 8 well strip on 12 x 8 frame | Black | 360 µl | No |

| Strip | Material | Polystyrene | |
|------------|-------------------|-----------------------------|--|
| | Well bottom | Flat | |
| | Well shape | Round | |
| Frame | Colour | White | |
| | Material frame MT | Polypropylene + glass fiber | |
| | Material frame MG | ABS | |
| Dimensions | SBS standard | | |

2. Features

| Surface | Jacalin |
|-------------------|---|
| Volume coating | 100 μΙ |
| Blocking | All plates are pre-blocked for low non specific binding with non proteic blocking buffer |
| Volume blocking | 200 μΙ |
| Binding capacity | ~ 4 pmol IgA / well (100 µl) |
| Sensitivity | 1.61 ng lgA / 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 | $2-8^{\circ}$ C. Once opened, place unused strips or plates in a resealable bag with desiccant and store at $2-8^{\circ}$ C. 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 Certificate of Quality is released for every lot |

Data Sheet subject to change without notice.

Other formats are available upon request.

For detailed technical information visit www.biomat.it