Interest in any of the products, request or order them at Bio-Connect Diagnostics.
Build the Test that Fits Your Needs

MP™ Rapid Drug Test

www.mpbio.com

MP Biomedicals • Europe, Tel: 00800 7777 9999 • Fax: 00800 6666 8888 • E-mail: custserv.eur@mpbio.com
The MP™ Rapid Drug Test quickly and reliably identifies various drugs and their major metabolites by their presence in urine and enables a cost-efficient diagnosis. The immunochromatographic test principle combines high sensitivity with great ease of use. With ISO certified facilities in the United States, our products are manufactured consistent with the highest quality standards and recognized good manufacturing practices.

**THE ADVANTAGE TO YOU**

- **Simple and convenient**
  No equipment required, minimal training

- **Easy to interpret**
  Visual reading of results

- **Fast results at the point of care**
  Allows immediate feedback on patient treatment and care

- **Accurate and reliable**
  Built-in procedural control

- **Ready-to-use**
  Completely self contained, no set-up, maintenance or calibration required

- **Convenient storage**
  Extensive shelf life at ambient temperature

The MP™ Rapid Drug Test is available in a test cup, strip or card format, for the identification of a single drug or up to 14 different drugs.

**A TEST CUSTOMIZED ESPECIALLY FOR YOUR NEEDS!**

- Specify the **number of drugs** up to 14 per panel
- Choose the **combination of drugs** within 15 available
- Choose the **device format**: Strip, card or cup
- Specify the **quantity**: Pack size suitable to all needs
The MP™ Rapid Drug Test quickly and reliably identifies various drugs and their major metabolites by their presence in urine and enables a cost-efficient diagnosis. The immunochromatographic test principle combines high sensitivity with great ease of use. With ISO certified facilities in the United States, our products are manufactured consistent with the highest quality standards and recognized good manufacturing practices.

**15 DETECTABLE DRUGS**

<table>
<thead>
<tr>
<th>Drug</th>
<th>Drug</th>
<th>Drug</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amphetamine</td>
<td>EDDP</td>
<td>Opiate II (high cut-off value)</td>
</tr>
<tr>
<td>Barbiturate</td>
<td>MDMA</td>
<td>Oxycodone</td>
</tr>
<tr>
<td>Benzodiazepine</td>
<td>Methadone</td>
<td>Phencyclidine</td>
</tr>
<tr>
<td>Buprenorphine</td>
<td>Methamphetamine</td>
<td>THC</td>
</tr>
<tr>
<td>Cocaine</td>
<td>Opiate I (low cut-off value)</td>
<td>Tricyclic antidepressants</td>
</tr>
</tbody>
</table>

**OUR CUP FORMAT: AN ALL IN ONE TEST**

- Collect urine sample
- Verify temperature
- Read results

**AN EASY AND CONVENIENT TEST PROCEDURE**

1. Strip – Place the sample pad end directly into the urine specimen
2. Card – Using the transfer pipette provided, deliver 2-3 drops of urine sample into the sample well
3. Cup – Collect the urine specimen directly into the enclosed test cup

Read the results after 5 minutes

![Negative Result](image)

**A FAST DIP AND READ TEST FOR ADULTERATION ISSUES**

**MP – Adult 7® Adulteration Test**

- Detects main commercially available adulterants
- Results within 2 minutes by direct color chart comparison
### Methadone - MTD -
- Methadone: 300
- Methadol: 300
- Norpropoxyphene: 750

### Methamphetamine - MET -
- (+) Methamphetamine: 1 000
- (±) 3,4Methylenedioxymethamphetamine: 1 000
- D-Amphetamine: > 100 µg/ml
- L-Amphetamine: > 100 µg/ml
- Chloroxin: > 100 µg/ml
- (+) Ephedrin: > 100 µg/ml
- β-Phenylethylamine: > 100 µg/ml
- Procaine: > 100 µg/ml
- D-Pseudoephedrine: > 100 µg/ml
- Ranitidine: > 100 µg/ml

### Opiate - OPI I -
- Morphine: 300
- Morphine-3-β-glucuronide: 300
- Codeine: 300
- Ethylmorphine: 300
- Hydromorphone: 300
- Nalorphine: 750
- Prozocain: > 100 µg/ml
- Norcodeine: > 100 µg/ml
- Naloxone: > 100 µg/ml

### Opiate II - OPI II -
- Morphine: 2 000
- Morphine-3-β-glucuronide: 2 000
- Codeine: 2 000
- 6-Acetylmorphine: 2 000
- Dihydrocodeine: 2 000
- Heroin: 5 000
- Hydrocodone: 7 500
- Hydromorphone: 7 500
- Nalorphine: 15 000
- Norcodeine: 100 000
- Naloxone: 100 000
- Oxycodone: 100 000

### Phencyclidine - PCP -
- Phencyclidine: 25

### Tricyclic antidepressants - TCA -
- Promazine: > 100 µg/ml
- Nortriptyline: > 100 µg/ml
- Desipramine: > 100 µg/ml
- Amitryptiline: > 100 µg/ml
- Dimenhydrinate: > 100 µg/ml
- Oxycodeone: > 100 µg/ml

### THC (Marijuana)
- 11-nor-Δ^2-THC-9-COOH: 37.5
- 11-nor-Δ^2-THC: 50
- Δ^9-Tetrahydrocannabinol: 15 000
- Δ^9-Tetrahydrocannabinol: 25 000

### Catalog References

<table>
<thead>
<tr>
<th>Drug</th>
<th>Strip</th>
<th>Card</th>
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<tbody>
<tr>
<td>Amphetamine</td>
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<td>Barbiturate</td>
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<td>07RD-7016</td>
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<tr>
<td>Benzodiazepine</td>
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<td>07RD-7018</td>
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<tr>
<td>Buprenorphine (Subutex®)</td>
<td>07RD-7019</td>
<td>07RD-7020</td>
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<tr>
<td>Cocaine</td>
<td>07RD-7021</td>
<td>07RD-7022</td>
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<tr>
<td>EDDP</td>
<td>07RD-7023</td>
<td>07RD-7024</td>
</tr>
<tr>
<td>THC (Marijuana)</td>
<td>07RD-7025</td>
<td>07RD-7026</td>
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<tr>
<td>MDMA</td>
<td>07RD-7027</td>
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<td>Methadone</td>
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<td>07RD-7030</td>
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<tr>
<td>Methamphetamine</td>
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<td>07RD-7032</td>
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<tr>
<td>Opiates I (Cut-off 300 ng/mL)</td>
<td>07RD-7033</td>
<td>07RD-7034</td>
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<tr>
<td>Opiates II (Cut-off 2 000 ng/mL)</td>
<td>07RD-7035</td>
<td>07RD-7036</td>
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<tr>
<td>Oxycodone</td>
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<td>Phencyclidine</td>
<td>07RD-7039</td>
<td>07RD-7040</td>
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<tr>
<td>Tricyclic antidepressants</td>
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<td>07RD-7042</td>
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</table>

### MP™ Rapid Drug Tests

**Cut-off Limits: ng/ml**

<table>
<thead>
<tr>
<th>Drug</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Amphetamine</td>
<td>1 000</td>
</tr>
<tr>
<td>Barbiturate</td>
<td>2 000</td>
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<tr>
<td>Benzodiazepine</td>
<td>500</td>
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<tr>
<td>Buprenorphine (Subutex®)</td>
<td>1 000</td>
</tr>
<tr>
<td>Cocaine</td>
<td>300</td>
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<tr>
<td>EDDP</td>
<td>100</td>
</tr>
<tr>
<td>MDMA</td>
<td>200 000</td>
</tr>
<tr>
<td>Methadone</td>
<td>500 000</td>
</tr>
<tr>
<td>Oxycodone</td>
<td>100</td>
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