

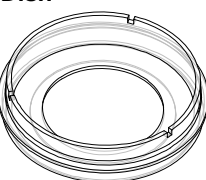






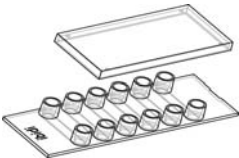



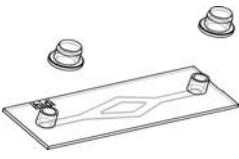
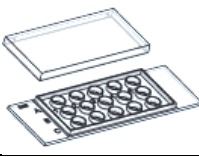
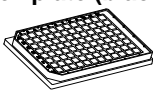




μ -Slide & μ -Dish

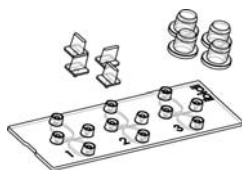
BIOVALLEY S.A. - 18 route de Tournan - CONCHES
77601 MARNE LA VALLÉE CEDEX 3
Tél. : 01 60 07 20 20 - Fax : 01 60 07 50 51
biovalley@biovalley.fr - www.biovalley.fr

| Modèle | Référence | Description - Traitement / Coating | Unité/Boîte |
|---|-----------|---|-------------|
| µ-Dish^{35mm, low} | | | |
|  | 80136 | ibiTreat, tissue culture treated, sterile, low walls Ø µ-Dish: 35 mm, volume 800 µl | 60 |
| | 80131 | hydrophobic, uncoated, sterile, low walls Ø µ-Dish: 35 mm, volume 800 µl | 60 |
| µ-Dish^{35mm, high} | | | |
|  | 81156 | ibiTreat, tissue culture treated, sterile, high walls Ø µ-Dish: 35 mm, volume 2 ml | 60 |
| | 81151 | hydrophobic, uncoated, sterile, high walls Ø µ-Dish: 35 mm, volume 2 ml | 60 |
| !!! Nouveauté 2009 !!! | | | |
| µ-Dish^{50mm, low} | | µ-Dish^{50mm, low} | |
|  | 81136 | ibiTreat, tissue culture treated, sterile, low walls Ø µ-Dish: 50 mm, volume 3ml | 30 |
| | 81131 | hydrophobic, uncoated, sterile, low walls Ø µ-Dish: 50 mm, volume 3ml | 30 |
| µ-Dish^{35mm, low} Grid-500 | | | |
|  | 80156 | ibiTreat, tissue culture treated, sterile, low walls Ø µ-Dish: 35 mm, grid repeat distance 500 µm | 60 |
| | 80151 | hydrophobic, uncoated, sterile, low walls Ø µ-Dish: 35 mm, grid repeat distance 500 µm | 60 |
| µ-Dish^{35mm, high} Grid-500 | | | |
|  | 81166 | ibiTreat, tissue culture treated, sterile, high walls Ø µ-Dish: 35 mm, grid repeat distance 500 µm | 60 |
| | 81161 | hydrophobic, uncoated, sterile, high walls Ø µ-Dish: 35 mm, grid repeat distance 500 µm | 60 |
| µ-Dish^{35mm, low} Culture-Insert | | | |
|  | 80206 | Culture-Inserts ready to use in a µ-Dish 35 mm ibiTreat, tissue culture treated, sterile, low walls | 30 |
| | 80201 | Culture-Inserts ready to use in a µ-Dish 35 mm hydrophobic, uncoated, sterile, low walls | 30 |
| µ-Dish^{35mm, high} Culture-Insert | | | |
|  | 81176 | Culture-Inserts ready to use in a µ-Dish 35 mm ibiTreat, tissue culture treated, sterile, high walls | 30 |
| | 81171 | Culture-Inserts ready to use in a µ-Dish 35 mm hydrophobic, uncoated, sterile, high walls | 30 |
| 25 Culture-Inserts | | | |
|  | 80209 | 25 Culture-Inserts for self-insertion, sterile in a 10 cm Petri dish | 25 |

| Modèle | Référence | Description - Traitement / Coating | Unité/Boîte |
|---|-----------|---|-------------|
| µ-Slide I | | | |
|  | 80106 | ibiTreat, tissue culture treated, sterile | 15 |
| | 80101 | Collagen IV, sterile | 15 |
| | 80102 | Fibronectin, sterile | 15 |
| | 80110 | Poly-L-Lysine, sterile | 15 |
| | 80115 | Poly-D-Lysine, sterile* | 15 |
| | 80111 | hydrophobic, uncoated, sterile | 15 |
| | 80141 | elastic surface ESS 28 kPa, sterile | 15 |
| | 80142 | elastic surface ESS 28 kPa, coated Collagen IV, sterile | 15 |
| µ-Slide VI | | | |
|  | 80606 | ibiTreat, tissue culture treated, sterile | 15 |
| | 80602 | Collagen IV, sterile | 15 |
| | 80603 | Fibronectin, sterile* | 15 |
| | 80604 | Poly-L-Lysine, sterile | 15 |
| | 80605 | Poly-D-Lysine, sterile* | 15 |
| | 80601 | hydrophobic, uncoated, sterile | 15 |
| µ-Slide 8 well | | | |
|  | 80826 | ibiTreat, tissue culture treated, sterile | 15 |
| | 80822 | Collagen IV, sterile | 15 |
| | 80823 | Fibronectin, sterile* | 15 |
| | 80824 | Poly-L-Lysine, sterile | 15 |
| | 80825 | Poly-D-Lysine, sterile* | 15 |
| | 80821 | hydrophobic, uncoated, sterile | 15 |
| µ-Slide 18 well flat | | | |
|  | 81826 | ibiTreat, tissue culture treated, sterile | 15 |
| | 81822 | Collagen IV, sterile | 15 |
| | 81823 | Fibronectin, sterile* | 15 |
| | 81824 | Poly-L-Lysine, sterile | 15 |
| | 81825 | Poly-D-Lysine, sterile* | 15 |
| | 81821 | hydrophobic, uncoated, sterile | 15 |
| | 81831 | Microdissection, PEN-membrane, sterile | 15 |
| µ-Slide 2 x 9 well | | | |
|  | 81806 | ibiTreat, tissue culture treated, sterile | 15 |
| | 81802 | Collagen IV, sterile | 15 |
| | 81803 | Fibronectin, sterile* | 15 |
| | 81804 | Poly-L-Lysine, sterile | 15 |
| | 81805 | Poly-D-Lysine, sterile* | 15 |
| | 81801 | hydrophobic, uncoated, sterile | 15 |
| µ-Slide y-shaped | | | |
|  | 80126 | ibiTreat, tissue culture treated, sterile | 15 |
| | 80122 | Collagen IV, sterile | 15 |
| | 80123 | Fibronectin, sterile* | 15 |
| | 80124 | Poly-L-Lysine, sterile | 15 |
| | 80125 | Poly-D-Lysine, sterile* | 15 |
| | 80121 | hydrophobic, uncoated, sterile | 15 |
| µ-Slide Angiogenesis | | | |
|  | 81506 | ibiTreat, tissue culture treated, sterile | 15 |
| | 81501 | hydrophobic, uncoated, sterile | 15 |
| 96-well plate (black) | | | |
|  | 89626 | ibiTreat, tissue culture treated, sterile | 15 |
| | 89621 | hydrophobic, uncoated, sterile | 15 |

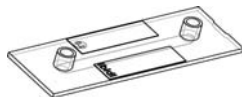
| Modèle | Référence | Description - Traitement / Coating | Unité/Boîte |
|--------|-----------|------------------------------------|-------------|
|--------|-----------|------------------------------------|-------------|

µ-Slide Chemotaxis



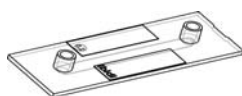
| | | |
|-------|-----------------------------------|----|
| 80306 | ibiTreat, tissue culture treated, | 10 |
| 80302 | Collagen IV, sterile | 10 |
| 80301 | hydrophobic, uncoated, sterile | 10 |

µ-Slide I Luer variety pack



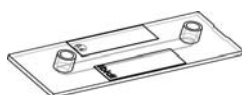
| | | |
|-------|--|----|
| 81106 | ibiTreat, tissue culture treated, sterile, 4 times each height | 16 |
| 81101 | uncoated, hydrophobic, sterile, 4 times each height | 16 |

µ-Slide I^{0.2} Luer



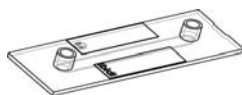
| | | |
|-------|---|----|
| 80166 | ibiTreat, tissue culture treated, sterile | 15 |
| 80162 | Collagen IV, sterile | 15 |
| 80163 | Fibronectin, sterile* | 15 |
| 80164 | Poly-L-Lysine, sterile | 15 |
| 80161 | hydrophobic, uncoated, sterile | 15 |

µ-Slide I^{0.4} Luer



| | | |
|-------|---|----|
| 80176 | ibiTreat, tissue culture treated, sterile | 15 |
| 80172 | Collagen IV, sterile | 15 |
| 80173 | Fibronectin, sterile* | 15 |
| 80174 | Poly-L-Lysine, sterile | 15 |
| 80171 | hydrophobic, uncoated, sterile | 15 |

µ-Slide I^{0.6} Luer



| | | |
|-------|---|----|
| 80186 | ibiTreat, tissue culture treated, sterile | 15 |
| 80182 | Collagen IV, sterile | 15 |
| 80183 | Fibronectin, sterile* | 15 |
| 80184 | Poly-L-Lysine, sterile | 15 |
| 80181 | hydrophobic, uncoated, sterile | 15 |

µ-Slide I^{0.8} Luer



| | | |
|-------|---|----|
| 80196 | ibiTreat, tissue culture treated, sterile | 15 |
| 80192 | Collagen IV, sterile | 15 |
| 80193 | Fibronectin, sterile* | 15 |
| 80194 | Poly-L-Lysine, sterile | 15 |
| 80191 | hydrophobic, uncoated, sterile | 15 |

µ-Slide VI flat

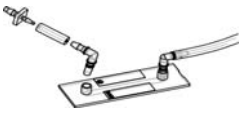


| | | |
|-------|---|----|
| 80626 | ibiTreat, tissue culture treated, sterile | 15 |
| 80622 | Collagen IV, sterile | 15 |
| 80623 | Fibronectin, sterile* | 15 |
| 80624 | Poly-L-Lysine, sterile | 15 |
| 80625 | Poly-D-Lysine, sterile* | 15 |
| 80621 | hydrophobic, uncoated, sterile | 15 |

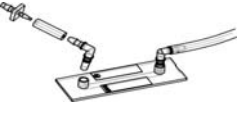
µ-Slide V



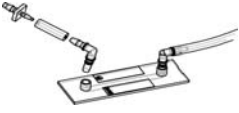
| | | |
|-------|--------------------------------|----|
| 80501 | hydrophobic, uncoated, sterile | 15 |
|-------|--------------------------------|----|

| Modèle | Référence | Description - Traitement / Coating | Unité/Boîte |
|---|-----------|--|-------------|
| μ-Slide I^{0.2} Luer flow kit | | | |
|  | 80066 | ibiTreat - 1 x μ -Slide I Luer0.2 ibiTreat, tissue culture treated, sterile 2 x connector Luer male, 2 x connector 1,6/3,2 mm 2 x silicone tubes, 2,0 mm ID, 40 cm | 1 x 1 pack |
| | 80062 | Collagen IV - 1 x μ -Slide I Luer0.2 coated (Collagen IV), sterile <i>for silicon tubes and connectors, see ibiTreat version</i> | 1 x 1 pack |
| | 80061 | hydrophobic - uncoated - 1 x μ -Slide I Luer0.2 hydrophobic, uncoated <i>for silicon tubes and connectors, see ibiTreat version</i> | 1 x 1 pack |

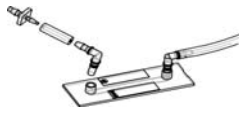
 μ -Slide I^{0.4} Luer flow kit

| | | | |
|---|-------|--|------------|
|  | 80076 | ibiTreat - 1 x μ -Slide I Luer0.4 ibiTreat, tissue culture treated, sterile 2 x connector Luer male, 2 x connector 1,6/3,2 mm 2 x silicone tubes, 2,0 mm ID, 40 cm | 1 x 1 pack |
| | 80072 | Collagen IV - 1 x μ -Slide I Luer0.4 coated (Collagen IV), sterile <i>for silicon tubes and connectors, see ibiTreat version</i> | 1 x 1 pack |
| | 80071 | hydrophobic - uncoated - 1 x μ -Slide I Luer0.4 hydrophobic, uncoated <i>for silicon tubes and connectors, see ibiTreat version</i> | 1 x 1 pack |

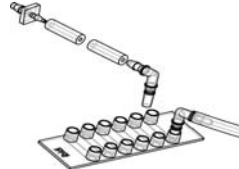
 μ -Slide I^{0.6} Luer flow kit

| | | | |
|---|-------|--|------------|
|  | 80086 | ibiTreat - 1 x μ -Slide I Luer0.6 ibiTreat, tissue culture treated, sterile 2 x connector Luer male, 2 x connector 1,6/3,2 mm 2 x silicone tubes, 2,0 mm ID, 40 cm | 1 x 1 pack |
| | 80082 | Collagen IV - 1 x μ -Slide I Luer0.6 coated (Collagen IV), sterile <i>for silicon tubes and connectors, see ibiTreat version</i> | 1 x 1 pack |
| | 80081 | hydrophobic - uncoated - 1 x μ -Slide I Luer0.6 hydrophobic, uncoated <i>for silicon tubes and connectors, see ibiTreat version</i> | 1 x 1 pack |

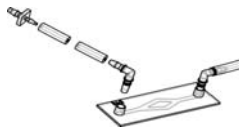
 μ -Slide I^{0.8} Luer flow kit


| | | | |
|---|-------|--|------------|
|  | 80096 | ibiTreat - 1 x μ -Slide I Luer0.8 ibiTreat, tissue culture treated, sterile 2 x connector Luer male, 2 x connector 1,6/3,2 mm 2 x silicone tubes, 2,0 mm ID, 40 cm | 1 x 1 pack |
| | 80092 | Collagen IV - 1 x μ -Slide I Luer0.8 coated (Collagen IV), sterile <i>for silicon tubes and connectors, see ibiTreat version</i> | 1 x 1 pack |
| | 80091 | hydrophobic - uncoated - 1 x μ -Slide I Luer0.8 hydrophobic, uncoated <i>for silicon tubes and connectors, see ibiTreat version</i> | 1 x 1 pack |

 μ -Slide VI flow kit

| | | | |
|---|-------|---|------------|
|  | 80646 | ibiTreat - 1 x μ -Slide VI, ibiTreat, tissue culture treated, sterile 12 x connector Luer male, 12 x connector 1,6/3,2 mm 12 x silicone tubes, 2,0 mm ID, 20 cm | 1 x 1 pack |
| | 80642 | Collagen IV - 1 x μ -Slide VI, Collagen IV, sterile <i>for silicon tubes and connectors, see ibiTreat version</i> | 1 x 1 pack |
| | 80641 | hydrophobic - uncoated - 1 x μ -Slide VI, uncoated, sterile <i>for silicon tubes and connectors, see ibiTreat version</i> | 1 x 1 pack |

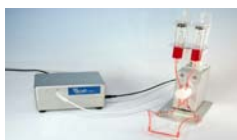
 μ -Slide y-shaped flow kit

| | | | |
|---|-------|--|------------|
|  | 80146 | ibiTreat - 1 x μ -Slide y-shaped, ibiTreat, tissue culture treated, sterile 2 x connector Luer male, 2 x connector 1,6/3,2 mm 2 x silicone tubes, 2,0 mm ID, 40 cm | 1 x 1 pack |
| | 80144 | Collagen IV - 1 x μ -Slide y-shaped, Collagen IV, sterile <i>for silicon tubes and connectors, see ibiTreat version</i> | 1 x 1 pack |
| | 80145 | hydrophobic - uncoated - 1 x μ -Slide y-shaped, uncoated, sterile <i>for silicon tubes and connectors, see ibiTreat version</i> | 1 x 1 pack |

| Modèle | Référence | Description - Traitement / Coating | Unité/Boîte |
|---|-----------|--|-------------|
| Peristaltic pump | | | |
|  | 10901 | dispensing pump with interchangeable pump-head 1 x Ismatec MCP Standard Pump drive 1 x pump-head CA8 | 1 unité |
| | 10909 | Tygon tube stoppers | 6 pieces |

Syringe pumps

| | | | |
|-------|-----------|--|--|
| 10940 | KDS 100 | | |
| 10941 | KDS 101 | | |
| 10943 | KDS 200 | | |
| 10946 | KDS 200 P | | |
| 10944 | KDS 210 | | |
| 10949 | KDS 220 | | |
| 10947 | KDS 270 | | |
| 10954 | KDS 410 P | | |

ibidi pump system

| | | |
|-------|--|---------|
| 10902 | ibidi pump system (pump, notebook, fluidic unit, perfusion set) | 1 unité |
| 10905 | ibidi air pressure pump accuracy: +/- 1 mbar; Pressure range: -100 to +100 mbar; including control software and 4 valve control ports | 1 unité |
| 10903 | fluidic unit 3 ways pinch valve for dual tubing, stable aluminum housing, exchangeable reservoir holders | 1 unité |
| 10908 | notebook ready to use configured, Windows XP Pro, perfusion control software | 1 unité |

Accessories for ibidi pump system

| | | |
|-------|---|---------|
| 10961 | perfusion set, 15 cm - ID 0.8 mm, (1/32") - 10 ml, (3 units) ready to use tubing set for continuous flow, sterile, tubes and connectors autoclavable, each unit consisting of two reservoirs and reusable silicon tubes, optimized for low flow rates | 1 unité |
| 10962 | perfusion set, 15 cm - ID 1.6 mm, (1/16") - 10 ml, (3 units) ready to use tubing set for continuous flow, sterile, tubes and connectors autoclavable, each unit consisting of two reservoirs and reusable silicon tube, optimized for high flow rates | 1 unité |
| 10963 | perfusion set, 50 cm - ID 0.8 mm, (1/32") - 10 ml (3 units) ready to use tubing set for continuous flow, sterile, tubes and connectors autoclavable, each unit consisting of two reservoirs and reusable silicon tubes, optimized for low flow rates in combination with microscopy | 1 unité |
| 10964 | perfusion set, 50 cm - ID 1.6 mm, (1/16") - 10 ml (3 units) ready to use tubing set for continuous flow, sterile, tubes and connectors autoclavable, each unit consisting of two reservoirs and reusable silicon tubes, optimized for high flow rates in combination with microscopy | 1 unité |
| 10971 | reservoir set, 10 ml - sterile, 10 units ready to use reservoir set, sterile, 2 reservoirs with mounted filters | 1 pack |
| 10981 | valve connection cable High quality electric cable for incubator conditions, variable length | 1 unité |

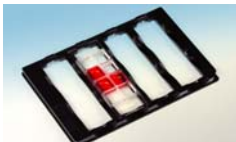
| Modèle | Référence | Description - Traitement / Coating | Unité/Boîte |
|--------|-----------|------------------------------------|-------------|
|--------|-----------|------------------------------------|-------------|

µ-Slide rack



| | | |
|-------|-----------------------|---------|
| 80003 | rack for eight Slides | 1 unité |
|-------|-----------------------|---------|

µ-Slide click rack



| | | |
|-------|----------------------|---------|
| 80007 | µ-Slide click rack | 1 unité |
| 80009 | Olaf with click rack | 1 unité |

Olaf (humidifying chamber)



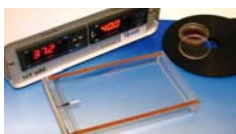
| | | |
|-------|----------------------------|---------|
| 80008 | Olaf (humidifying chamber) | 1 unité |
| 80009 | Olaf with click rack | 1 unité |

Incubator

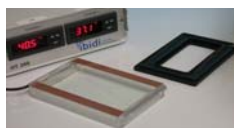


| | | |
|-------|-----------|---------|
| 10991 | incubator | 1 unité |
|-------|-----------|---------|

Heating stages



| | |
|-------|--|
| 10916 | Round heated plate Ø 108 mm for Nikon with lid (system 5) |
| 10913 | Round heated plate Ø 108 mm for Nikon without lid (system 2) |
| 10917 | Round heated plate Ø 110 mm for Olympus with lid (system 4) |
| 10914 | Round heated plate Ø 110 mm for Olympus without lid (system 1) |



| | |
|-------|--|
| 10918 | Heating System 96-well format (system 6) with lid incl. 1 insert |
| 10915 | Heating System 96-well format (system 3) without lid incl. 1 insert |
| 10919 | Heating System 96-well continous heat control format (system 7) without lid incl. 1 insert |
| 10925 | Heating System 96-well continous heat control format (system 8) with lid incl. 1 insert |



| | |
|-------|--|
| 10930 | inserts for system 3 and 6 / µ-Slide I, µ-Slide I Luer |
| 10931 | inserts for system 3 and 6 / µ-Slide 8 well, µ-Slide 18 well, µ-Slide 2x9 well, µ-Slide VI, µ-Slide Angiogenesis |
| 10932 | inserts for system 3 and 6 / µ-Dish ^{35mm, low} |
| 10933 | inserts for system 3 and 6 / µ-Slide y-shaped, µ-Slide Chemotaxis |
| 10934 | inserts for system 3 and 6 / µ-Dish ^{35mm, high} |



| | |
|-------|--|
| 10920 | CO ₂ gas incubation unit I (active CO ₂ mixer incl. humidifying column) incl. lid modification |
| 10921 | CO ₂ gas incubation unit II (digital flow control incl. humidifying column) incl. lid modification |
| 10922 | CO ₂ and O ₂ gas incubation unit III I (active CO ₂ and O ₂ mixer incl. humidifying column) incl. lid modification |

ibidi freezing medium



| | | |
|-------|----------------------------|-----------|
| 80021 | serum free freezing medium | 10 ml |
| 80022 | serum free freezing medium | 5 x 20 ml |
| 80023 | serum free freezing medium | 120 ml |