



**CARFIL QUALITY**  
YOUR SUPPLIER FOR ALL LABORATORY NEEDS

## Brain Matrix



Brain matrixes are made of durable stainless steel, which can be heated, chilled, autoclaved and scrubbed. It can be used for dissect fresh or fixed mice or rat brains and get reproducible sections. Each section can be as thin as 0,5mm or 1mm. Coronal matrixes have a agittal mid-line to split the left and right hemispheres.

The olfactory/spinal/notch is cut into each matrix. The mouse brain matrix is also suitable for the neonatal rat brain.

| Order No. | Product description                                              | A (mm) | B (mm) | C (mm) | D (mm) | E (mm) | Depth (mm) |
|-----------|------------------------------------------------------------------|--------|--------|--------|--------|--------|------------|
| 68U707    | Brain Matrix, Mouse 40 - 75 g, Coronal, Stainless Steel          | 3,18   | 11,1   | 8,73   | 19,1   | 12,5   | 7,40       |
| 68U708    | Brain Matrix, Mouse 40 - 75 g, Sagittal, Stainless Steel         | 3,18   | 11,1   | 8,73   | 19,1   | 12,5   | 7,40       |
| 68U709    | Brain Matrix, Rat 175 - 300 g, Coronal, Stainless Steel          | 4,76   | 15,9   | 12,7   | 36,6   | 24,5   | 7,61       |
| 68U710    | Brain Matrix, Rat 175 - 300 g, Sagittal, Stainless Steel         | 4,76   | 15,9   | 12,7   | 26,6   | 24,5   | 7,61       |
| 68U711    | Brain Matrix, Rat 300 - 600 g, Coronal, Stainless Steel          | 4,76   | 19,8   | 14,7   | 36,6   | 25,7   | 10,91      |
| 68U712    | Brain Matrix, Rat 300 - 600 g, Sagittal, Stainless Steel         | 4,76   | 19,8   | 14,7   | 36,6   | 25,7   | 10,91      |
| 68U713    | Brain Matrix, Mouse 40 - 75 g, Coronal, 0,5 mm, Stainless Steel  | 3,18   | 11,1   | 8,73   | 19,1   | 12,5   | 7,4        |
| 68U714    | Brain Matrix, Mouse 40 - 75 g, Sagittal, 0,5 mm, Stainless Steel | 3,18   | 11,1   | 8,73   | 19,1   | 12,5   | 7,40       |
| 68U715    | Brain Matrix, Rat 175 - 300 g, Coronal, 0,5 mm, Stainless Steel  | 4,76   | 15,9   | 12,7   | 36,6   | 24,5   | 7,61       |
| 68U716    | Brain Matrix, Rat 175 - 300 g, Sagittal, 0,5 mm, Stainless Steel | 4,76   | 15,9   | 12,7   | 36,6   | 24,5   | 7,61       |



**PAVAN SERVICE BVBA**

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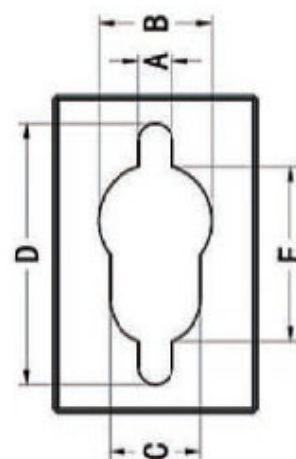
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|        |                                                                              |      |      |      |      |      |       |
|--------|------------------------------------------------------------------------------|------|------|------|------|------|-------|
| 68U717 | Brain Matrix,<br>Mouse300 -<br>600 g, Coronal,<br>0,5 mm,<br>Stainless Steel | 4,76 | 19,8 | 14,7 | 36,6 | 25,7 | 10,91 |
| 68U718 | Brain Matrix,<br>Rat 300 - 600 g,<br>Sagittal, 0,5 mm,<br>Stainless Steel    | 4,76 | 19,8 | 14,7 | 36,6 | 25,7 | 10,91 |



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