

Order Information

No.	Cat No.	Tip Dia. (mm)	Body Dia. (mm)	Length (mm)	Animal B.W. (g)
1	14-3001	0.20±0.02	0.12	30	Mice (19.5-21.5)
2	14-3002				
3	14-3003	0.21±0.02	0.14	30	Mice (22-25)
4	14-3004				
5	14-3005	0.22±0.02	0.14	30	Mice (26-35)
6	14-3006				
7	14-3007	0.23±0.02	0.14	30	Mice (>35)
8	14-3008				
9	14-3009	0.36±0.02	0.29	50	Rats (190-230)
10	14-3010				
11	14-3011	0.38±0.02	0.31	50	Rats (235-255)
12	14-3012				
13	14-3013	0.40±0.02	0.31	50	Rats (270-280)
14	14-3014				
15	14-3015	0.42±0.02	0.31	50	Rats (300-310)
16	14-3016				
17	14-3017	0.44±0.02	0.31	50	Rats (350-400)
18	14-3018				

Brain Matrix



For use with mice and rats in brain slicing for TTC staining, drawing of the targeting brain area, preparation of frozen or paraffin section and so on.

Minimum thickness of slicing: 0.5MM and 1MM.

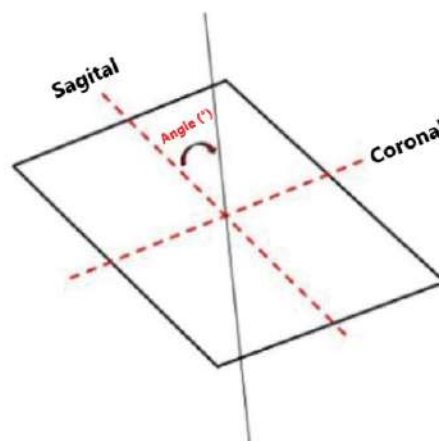
Slicing direction: Coronally and Sagittally slicing.

Materials: Stainless Steel that allows high-temperature sterilization, freezing and cleaning. Ultrasonic method is suggested to guarantee the cleaning thoroughly.

Order Information

No.	Cat No.	Description
1	14-2100	Brain Matrix for 15-30g Mice, Coronal, 1MM
2	14-2101	Brain Matrix for 15-30g Mice, Sagital, 1MM
3	14-2110	Brain Matrix for 150-300g Rats, Coronal, 1MM
4	14-2111	Brain Matrix for 150-300g Rats, Sagital, 1MM
5	14-2120	Brain Matrix for 300-600g Rats, Coronal, 1MM
6	14-2121	Brain Matrix for 300-600g Rats, Sagital, 1MM
7	14-2130	Brain Matrix for 15-30g Mice, Coronal, 0.5MM
8	14-2131	Brain Matrix for 15-30g Mice, Sagital, 0.5MM
9	14-2140	Brain Matrix for 150-300g Rats, Coronal, 0.5MM
10	14-2141	Brain Matrix for 150-300g Rats, Sagital, 0.5MM
11	14-2150	Brain Matrix for 300-600g Rats, Coronal, 0.5MM
12	14-2151	Brain Matrix for 300-600g Rats, Sagital, 0.5MM

Brain Matrix (Oblique Cutting)



ESVI VETOLABO increases the specifications of brain oblique cutting, and the oblique cutting angle is customized according to the demand without additional cost.

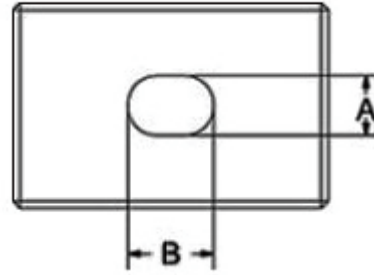
Customized, chamfer angle, description, as shown below:

Heart Matrix

Minimum thickness of slicing: 0.5MM and 1MM.

Mice Sizes: A=8.3, B=12.1 and Depth 4.8mm.

Rat Sizes: A=12.7, B=19.9 and Depth 9.7mm.



Order Information

No.	Cat No.	Descriptions
1	14-2280	Mice, Coronal, 0.5MM
2	14-2281	Rat, Coronal, 0.5MM
3	14-2290	Mice, Coronal, 1MM
4	14-2291	Rat, Coronal, 1MM

Spinal Cord Matrix



Order Information

No.	Cat No.	Descriptions
1	14-2180	Mice, Coronal, 0.5MM
2	14-2181	Rat, Coronal, 0.5MM
3	14-2170	Mice, Coronal, 1MM
4	14-2171	Rat, Coronal, 1MM