

ACRYLIC BRAIN SLICERS



Sagittal

Coronal

The matrix (slicer) consists of a rectangular block of clear acrylic in which a cavity is made to accommodate the fresh rat, mouse or guinea pig brain. The brain is dorsally placed into the cavity. Coronal or sagittal sections of tissue can be cut, depending upon the type of matrix used. As a standard feature, the acrylic coronal brain units have a mid-line sagittal cut in each matrix to facilitate the splitting of the right and left brain hemispheres.

Brain Slicers commercially available are listed below.

OBJECT	SLIT INTERVAL	SLIT DIRECTION	MODEL NAME
Rat	1mm	Coronal	RBS-01C
Rat	2mm	Coronal	RBS-02C
Rat	3mm	Coronal	RBS-03C
Rat	1mm	Sagittal	RBS-01S
Rat	2mm	Sagittal	RBS-02S
Rat	3mm	Sagittal	RBS-03S
Mouse	1mm	Coronal	MBS-01C
Mouse	2mm	Coronal	MBS-02C
Mouse	1mm	Sagittal	MBS-01S
Mouse	2mm	Sagittal	MBS-02S
Guinea Pig	1mm	Coronal	GBS-01C
Guinea Pig	2mm	Coronal	GBS-02C
Guinea Pig	3mm	Coronal	GBS-03C
Guinea Pig	1mm	Sagittal	GBS-01S
Guinea Pig	2mm	Sagittal	GBS-02S
Guinea Pig	3mm	Sagittal	GBS-03S

Specifications are subject to change without notice.