



### Features

- 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.

Model	Object	Slit Interval	Slit Direction
RBS-01C	Rat	1mm	Coronal
RBS-02C	Rat	2mm	Coronal
RBS-03C	Rat	3mm	Coronal
RBS-01S	Rat	1mm	Sagittal
RBS-02S	Rat	2mm	Sagittal
RBS-03S	Rat	3mm	Sagittal
MBS-01C	Mouse	1mm	Coronal
MBS-02C	Mouse	2mm	Coronal
MBS-01S	Mouse	1mm	Sagittal
MBS-02S	Mouse	2mm	Sagittal
GBS-01C	Guinea Pig	1mm	Coronal
GBS-02C	Guinea Pig	2mm	Coronal
GBS-03C	Guinea Pig	3mm	Coronal
GBS-01S	Guinea Pig	1mm	Sagittal
GBS-02S	Guinea Pig	2mm	Sagittal
GBS-03S	Guinea Pig	3mm	Sagittal