



| Features        | SmartClear II Pro  | SmartLabel   | SmartBatch+   |
|-----------------|--|--|---|
| TISSUE CLEARING | <ul style="list-style-type: none"><li>• 1 day to clear 4 mouse brains</li><li>• No sample deformation, damage, or precipitates</li></ul> | <b>Not available</b>   | <ul style="list-style-type: none"><li>• 1 day to clear 12 mouse brains</li><li>• No sample deformation, damage, or precipitates</li></ul>   |
| TISSUE LABELING | <b>Not available</b>   | <ul style="list-style-type: none"><li>• 1-2 days to label 2 mouse brains with primary &amp; secondary antibodies</li><li>• Order of magnitude less antibody than passive labeling</li><li>• Uniform signal throughout sample</li></ul> | <ul style="list-style-type: none"><li>• 1-2 days to label 12 mouse brains with primary &amp; secondary antibodies</li><li>• Order of magnitude less antibody than passive labeling</li><li>• Uniform signal throughout sample</li></ul> |
| SAMPLE CAPACITY | <ul style="list-style-type: none"><li>• 4 whole mouse brains</li><li>• 2 whole rat brains</li><li>• Similarly-sized samples</li></ul>    | <ul style="list-style-type: none"><li>• 2 whole mouse brains</li><li>• Similarly-sized samples</li></ul>   | <ul style="list-style-type: none"><li>• 12 whole mouse brains</li><li>• 4 whole rat brains</li><li>• Similarly-sized samples</li></ul>  |
| TECHNOLOGY      | <ul style="list-style-type: none"><li>• Patented electrophoretic technique</li></ul>   | <ul style="list-style-type: none"><li>• Patented electrophoretic technique</li></ul>   | <ul style="list-style-type: none"><li>• Patented electrophoretic technique</li></ul>  |