

| <b>Arm 1: Repeat biopsy</b>        | <b>M0<br/>BL</b> | <b>M3</b> | <b>M6</b> | <b>M12</b> | <b>M18</b> | <b>M24</b> | <b>M30</b> | <b>M36</b> | <b>M42</b> | <b>M48</b> | <b>M54</b> | <b>M60<br/>EXIT</b> |
|------------------------------------|------------------|-----------|-----------|------------|------------|------------|------------|------------|------------|------------|------------|---------------------|
| <b>Identification</b>              | ✓                | ✓         | ✓         | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓                   |
| <b>EULAR/ACR criteria</b>          | ✓                |           |           |            |            |            |            |            |            |            |            |                     |
| <b>Demographics</b>                | ✓                |           |           |            |            |            |            |            |            |            |            |                     |
| <b>Baseline items</b>              | ✓                |           |           |            |            |            |            |            |            |            |            |                     |
| <b>Visit items</b>                 | ✓                | ✓         | ✓         | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓                   |
| <b>Kidney histopathology (BL)</b>  | ✓                |           |           |            |            |            |            |            |            |            |            |                     |
| <b>Kidney histopathology (M12)</b> |                  |           |           | ✓          |            |            |            |            |            |            |            |                     |
| <b>SLEDAI-2K</b>                   | ✓                | ✓         | ✓         | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓                   |
| <b>SLICC/ACR Damage Index</b>      | ✓                |           |           | ✓          |            | ✓          |            | ✓          |            | ✓          |            | ✓                   |
| <b>EXIT</b>                        |                  |           |           |            |            |            |            |            |            |            |            | ✓                   |
| <b>Serum/urine samples</b>         | ✓                |           |           | ✓          |            | ✓          |            |            |            |            |            |                     |