

Figure 1: Schematic representation of the experimental design. The diagram shows a timeline of events. At the top, 'F1' is indicated by a bracket. Below it, 'C1' is marked. A vertical line labeled 'L1' separates the pre-test phase from the test phase. In the pre-test phase, 'C10' is marked. In the test phase, 'C12' is marked. To the right, a 'Rbalast test' section shows four rows: 'Rb1', 'Rb2', 'Rb3', and 'Rb4', each followed by a black rectangular area and the label 'mQ'.

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      C7          Rb1
      |           |
Rlim1 --- U2     |
      |           |
      C4         Rb2
      |           |
U1 --- Rset1     |
      |           |
Rlim2 --- C6      |
      |           |
Rcdcl - R1        |
      |           |
      C8          Rb3
      |           |
Rlim3 --- U3     |
      |           |
      C5         Rb4
      |           |
      C9         Rb4
      |           |
-Rlim4 --- U4    C11

```