**Table S2.** A requirement of cytoskeletal proteins, contractile ring proteins and their regulatory proteins for each step of myosin II localization in cytokinesis of meiotic divisions in *Drosophila* male.

|  |  |  |  |
| --- | --- | --- | --- |
|  Myosin localization Requirement | Cell cortex loading | Accumulation at the presumptive CF site |  CR |
| Myosin II | + | + | + |
| F-actin | -\* | -\* | +\* |
| Microtubules | - | + | + |
| Anillin | - | - | + |
| Rho1 | - | + | + |
| Pbl | - | - | + |
| Pav | - | - | + |
| Orbit | - | + | + |

 +, essential, -:dispensable, ND:not determined

\*A requirement of F-actin for myosin II localization was not examined in male meiosis but in mitosis using S2 cultured cells.