

Supplementary Table S1

**Number of Bub1-Tel/Mad3 dots co-localising with Ndc80 (KT, kinetochore)
(shown as a %, 50 cells counted in total)**

1B1/ 1M3/ 1KT	2B1/ 2M3/ 1KT	3B1/ 3M3/ 1KT	4B1/ 4M3/ 1KT	2B1/ 2M3/ NO KT	3B1/ 3M3/ NO KT	5B1/ 5M3/ NO KT
15	37	29	11	4	2	2

e.g. 3B1/3M3/1KT means that 3 Bub1 foci were observed in a cell, and all co-localised with Mad3tdTomato, but that only one co-localised with Ndc80. NO KT means that none of the Bub1 or Mad3 foci co-localised with Ndc80.

The majority of cells contain multiple co-localising foci for Bub1-Tel and Mad3, and only one (or none) of these co-localised with Ndc80 (kinetochores).