

**Table S6 Analysis of H3-MRFP Taz1-GFP mitotic live cell movies.**

	<b>WT</b>		<b><i>rad16-249</i></b>		<b><i>rhp14</i>Δ</b>	
	counted	%	counted	%	counted	%
Total scored	132		156		97	
Normal	131	99.24	141	90.36	88	90.72
Included fragment w/ 1 Taz1 signal	0	0.00	5	3.21	1	1.03
Excluded fragment w/out Taz1 signal	0	0.00	1	0.64	3	3.09
Included fragment w/ 2 Taz1 signals	0	0.00	6	3.85	0	0.00
Anaphase bridging	1	0.76	3	1.92	4	4.12
Total abnormal	1	0.76	15	9.62	8	8.25