

**Table 2. Cse4-GFP localization in Scm3-depleted cells**

	Nacodazole*		Asynchronous†	
	Control	Scm3-depleted	Control	Scm3-depleted
Fields	3	4	1	4
Cells Scored‡	32	38	37	33
Positive	31	15	31	19
Negative	1	23	6	14
$\chi^2$ (Yates)	395		14.8	
<i>P</i>	$< 10^{-4}$		$< 5 \times 10^{-3}$	

\*Strain R421 cells were arrested with 20  $\mu\text{g/ml}$  nacodazole in YEPD medium and released into complete minimal medium containing (Scm3-depleted) or not containing (control) 0.5 mM  $\text{CuSO}_4$ . After 180 min, samples were taken and fixed for fluorescence microscopy.

†An early log-phase culture of strain R421 growing in complete minimal medium was divided in half, and  $\text{CuSO}_4$  was added to one portion to a concentration of 0.5 mM. After an additional 180 min incubation, samples were collected and fixed for fluorescence microscopy.

‡Using fluorescence micrographs, cells were scored for the presence of a distinct fluorescent “dot” (or two dots in the case of budded cells) located at the periphery of the major DAPI-staining mass.