

Table S1. Percentage of apoptotic cells and percent fold change in fluorescence in *S. proliferans* germlings (isolate-2) stained with annexin V, TUNEL, PI, DiBAC, DHR-123 and Rh-123.

Drugs ( $\mu\text{g/ml}$ )	Apoptotic cells					
	Apoptotic protoplast %			% Fold change		
	Annexin V	TUNEL	PI	DiBAC	ROS	$\Psi\text{m}$
PCZ + TCR (0.06 $\mu\text{g/ml}$ )						
0.125	50.0 $\pm$ 2.0	40.0 $\pm$ 3.0	2.0 $\pm$ 0.0	1.1 $\pm$ 0.0	1.0 $\pm$ 0.0	1.3 $\pm$ 0.1
0.25	60.0 $\pm$ 4.0	40.0 $\pm$ 2.0	-	1.4 $\pm$ 0.1	1.3 $\pm$ 0.0	1.8 $\pm$ 0.0
0.5	40.0 $\pm$ 1.0	15.0 $\pm$ 1.0	20.0 $\pm$ 1.5	2.0 $\pm$ 0.0	1.2 $\pm$ 0.1	1.4 $\pm$ 0.0
ICZ + TCR (0.125 $\mu\text{g/ml}$ )						
0.060	65.0 $\pm$ 5.0	35.0 $\pm$ 4.0	10.0 $\pm$ 1.0	1.2 $\pm$ 0.0	1.4 $\pm$ 0.0	1.0 $\pm$ 0.0
0.125	65.0 $\pm$ 5.0	55.0 $\pm$ 5.0	10.0 $\pm$ 1.0	1.3 $\pm$ 0.2	1.3 $\pm$ 0.0	1.4 $\pm$ 0.2
0.25	40.0 $\pm$ 2.0	45.0 $\pm$ 4.0	25.0 $\pm$ 2.0	1.9 $\pm$ 0.9	1.0 $\pm$ 0.0	1.3 $\pm$ 0.0
PCZ + 17AAG (0.06 $\mu\text{g/ml}$ )						
0.060	70.0 $\pm$ 1.0	60.0 $\pm$ 2.0	5.0 $\pm$ 1.0	1.1 $\pm$ 0.0	1.4 $\pm$ 0.2	1.0 $\pm$ 0.0
0.125	50.0 $\pm$ 2.0	55.0 $\pm$ 5.0	35.0 $\pm$ 1.5	1.5 $\pm$ 0.3	2.1 $\pm$ 0.0	1.7 $\pm$ 0.0
0.25	50.0 $\pm$ 5.0	30.0 $\pm$ 3.0	10.0 $\pm$ 1.0	1.4 $\pm$ 0.2	1.8 $\pm$ 0.0	2.1 $\pm$ 0.5
ICZ + 17AAG (0.125 $\mu\text{g/ml}$ )						
0.060	65.0 $\pm$ 5.0	50.0 $\pm$ 1.0	5.0 $\pm$ 0.0	1.1 $\pm$ 0.0	1.0 $\pm$ 0.0	1.0 $\pm$ 0.0
0.125	40.0 $\pm$ 4.0	35.0 $\pm$ 1.0	15.0 $\pm$ 1.0	1.4 $\pm$ 0.0	1.9 $\pm$ 0.0	1.2 $\pm$ 0.0
0.25	35.0 $\pm$ 3.0	20.0 $\pm$ 2.0	15.0 $\pm$ 1.0	2.0 $\pm$ 0.0	1.7 $\pm$ 0.0	1.2 $\pm$ 0.0

-, Not detected (0% of cells showed particular apoptotic marker); TCR or 17AAG control showed  $\leq$ 1 fold increase in fluorescence in comparison with triazoles alone.