

TABLE 1. Numbers of budded and unbudded parents and daughter cells at different τ

Medium ^a	τ (min)	No. of:				Bud scars
		Unbudded daughters	Budded daughters	Unbudded parents	Budded parents	
YEP + glucose	76.3	247	408	160	407	1,264
YEP + glucose	79.6	224	306	140	377	1,095
YEP + glucose	84.1	279	302	118	348	1,006
YEP + fructose	86.6	304	327	132	264	908
YEP + mannose	91.2	266	268	192	324	1,015
YEP + mannose	92.9	354	296	119	308	942
YEP + raffinose	114.1	264	298	160	307	911
YEP + cellobiose	114.6	351	260	119	320	932
YEP + raffinose	122.5	410	196	167	259	953
YEP + galactose	127.3	537	201	201	207	897
YEP + glycerol	128.9	387	235	170	301	1,049
YEP + glycerol	153.6	478	181	164	225	896
YEP + glycerol	156.7	418	183	155	276	984
YEP + sorbitol	156.9	424	204	166	241	869
YEP + mannitol	162.7	439	172	206	218	979
YEP + mannitol	193.3	512	154	172	208	847
EMM + galactose	203.9	538	125	201	208	875
YEP + mannitol	222.6	507	155	211	177	934
EMM + galactose	242.3	590	86	244	167	925

^a YEP, Yeast extract peptone; EMM, Edinburgh minimal medium.