

**S10 Table. Statistics for SCFS experiments using vegetative, labeled cells.**

	AX2 LimE Glass	AX2 Myo Glass	AX4 LimE-corA Glass	AX2 LimE PEG	AX2 Myo PEG	AX4 LimE-corA PEG
$N_{\text{cells}}$	5	9	12	5	6	16
$N_{\text{curves}}$	19	42	58	11	23	63