

Table S2. List of the 23 wells causing abiotic dye reduction. The number and letter of each substrate indicate the exact position in the PM plate.

Plates				
Substrates	PM1	PM2	PM3	PM4
	A-02 L-arabinose	B-05 D-arabinose	D-10 Ethylenediamine	E-11 Inositol Exaphosphate
	B-08 D-xylose	B-09 2 deoxy-D-ribose	E-10 D-mannosamine	
	C-04 D-ribose	B-12 3-O- β -D-galactopyranosyl-D-arabinose	G-03 uric acid	
	C-06 L-rhamnose	C-12 palatinose	G-04 Alloxan	
	E-04 D-fructose-6-phospate	D-04 L-sorbose		
	H-06 L-lyxose	D-06 D-tagatose		
		E-05 D-glucosamine		
		E-12, 5-keto-D-gluconic acid		
		F-05 oxalomalic acid		
		F-09 sorbic acid,		
		H-09 dihydroxyacetone		
		H-11 2,3 butanedione		