

**TABLE 2** Dynamic parameters in cells before and after treatment with Cyto D

	Baseline			After 20 min in 2 $\mu$ M Cyto D		
	$D \times 10^8$ cm <sup>2</sup> /s	FF	$\tau$ (min)	$D \times 10^8$ cm <sup>2</sup> /s	FF	$\tau$ (min)
Cell 1	3.3	0.38	4.5	2.4	0.30	13.2
Cell 2	3.0	0.32	6.4	6.6	0.38	10.3
Cell 3	2.0	0.38	2.2	3.8	0.36	6.0
Cell 4	6.2	0.40	3.2	3.9	0.28	57
Cell 5	2.1	0.57	2.2	2.1	0.52	26
Cell 6	2.0	0.52	6.4	2.0	0.44	13.6
Mean $\pm$ SEM	3.1 $\pm$ 1.62	0.42 $\pm$ 0.10	4.2 $\pm$ 1.9	3.5 $\pm$ 1.7	0.38 $\pm$ 0.09	21 $\pm$ 9

The differences in FF and  $\tau$  are statistically significant while the slight increase in  $D$  with treatment cytochalasin treatment is not ( $p_{FF} = 0.043$  and  $p_{\tau} = 0.059$  determined from a paired  $t$ -test).