

Table 5: Model parameters dependent on adhesion and myosin strength.

Param.	Meaning	Cont Low	Cont Med	Cont High	Caly Low	Caly Med	Caly High	Bleb Low	Bleb Med	Bleb High
\bar{A} [μm^2]	cell area	300	460	513	297	383	397	470	434	456
V_{cell} [$\mu\text{m}/\text{s}$]	cell speed	0.12	0.20	0.08	0.16	0.22	0.08	0.10	0.15	0.16