

Errata

Linari M, Bottinelli R, Pellegrino MA, Reconditi M, Reggiani C & Lombardi V (2004). The mechanism of the force response to stretch in human skinned muscle fibres with different myosin isoforms. *J Physiol* **554**, 335–352.

On page 347, Table 4 should have appeared as:

Table 4. Summary of relevant mechanical parameters (mean values) from the two kinds of experiments (force-pCa experiments and force-velocity experiments) in slow and fast 2A/2X fibres

Force-pCa experiments					Force-velocity experiments									
					Isometric					Steady lengthening				
T_0	e_0	Y_0	F_0/ϵ_0	$\beta\epsilon_0$	T_0	e_0	Y_0	F_0/ϵ_0	$\beta\epsilon_0$	T_v	e_v	Y_v	$T_v/\beta_v\epsilon_0$	$\beta_v\epsilon_0$
(kPa)	(kPa nm ⁻¹)	(nm)	(nm)	(kPa nm ⁻¹)	(kPa)	(kPa nm ⁻¹)	(nm)	(nm)	(kPa nm ⁻¹)	(kPa)	(kPa nm ⁻¹)	(nm)	(nm)	(kPa nm ⁻¹)
Slow														
72	13.97	5.17	3.58	20.11	68	13.04	5.21	3.71	18.33	148	21.77	6.80	3.54	41.80
Fast														
106	16.15	6.53	4.29	24.71	120	17.85	6.72	4.08	29.41	166	21.78	7.62	3.97	41.81

The parameters are: force in isometric conditions, T_0 , and during steady lengthening, T_v ; stiffness in isometric conditions, e_0 , and during steady lengthening, e_v ; hs strain in isometric conditions, Y_0 , and during steady lengthening, Y_v ; average strain per cross-bridge in isometric conditions, F_0/ϵ_0 , and during steady lengthening, $T_v/\beta_v\epsilon_0$; stiffness of the cross-bridges in isometric conditions, $\beta\epsilon_0$, and during steady lengthening, $\beta_v\epsilon_0$.

Desaphy J-F, De Luca A, Didonna MP, George AL Jr & Camerino DC (2004). Different flecainide sensitivity of hNav1.4 channels and myotonic mutants explained by state-dependent block. *J Physiol* **554**, 321–334.

On page 321, Annamaria D. E. Luca should have appeared as Annamaria De Luca