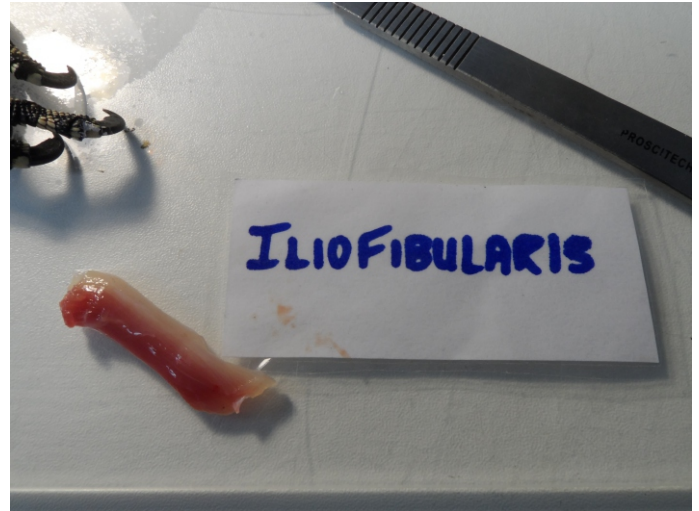


(a)



(b)



(c)



(d)



(e)



Supplementary Figure 1. Shows different patterns of variation in muscle fibre types within a single muscle belly for the Iliofibularis (a-b), the pubotibialis (c-d) and the Flexor tibialis internus (superficial) (e). Although not explicitly tested, the different bands of red and white fibres suggest regional arrangement of slow and fast twitch muscle fibre types, the functional reason for this remains unclear.