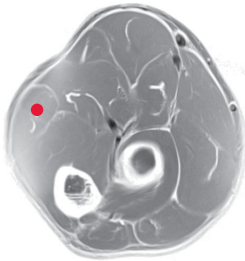


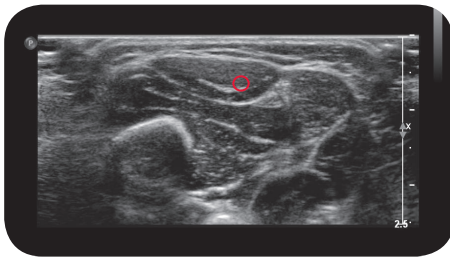
flexor carpi ulnaris

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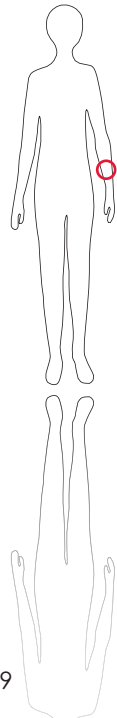
Cross Section



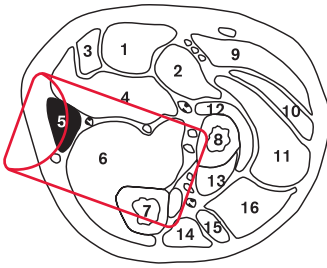
M R I



U l t r a s o u n d



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### L e g e n d

1: M. flexor carpi radialis  
 2: M. pronator teres 3: M. palmaris longus 4: M. flexor digitorum superficialis 5: M. flexor carpi ulnaris 6: M. flexor digitorum profundus 7: Ulna 8 : Radius 9: M. brachioradialis 10: M. extensor carpi radialis longus 11: M. extensor carpi radialis brevis 12: M. supinator 13: M. abduktor pollicis longus 14: M. extensor carpi ulnaris 15: M. extensor digiti minimi 16: M. extensor digitorum

### O r i g i n

Medial epicondyle of humerus, olecranon, proximal two thirds of posterior ulna

### I n s e r t i o n

Hamate bone, fifth metacarpal, pisiform bone

### I n n e r v a t i o n

N. ulnaris (C8-T1)

### F u n c t i o n

Palmar flexion and ulnar abduction of the hand at the wrist joint

### C o n t r o l o f I n j e c t i o n

Sonography, electrical stimulation

### C o m m e n t

Do not inject too close to the elbow; insert needle at a flat angle under the skin; 1-2 injection sites.

