



شكرت سلول بافت زيرت (سبز)

Protocol for Isolation of fibroblast

- 1.** Cut about 2 cm from the tip of rat tail and keep in HBSS, PBS or culture medium.
- 2.** Remove and discard the skin.
- 3.** Put the remaining axis in a collagen coated plate and add cell culture medium with 2X antibiotic and antimycotic. (MF medium is preferred)
- 4.** Change the medium in day 4.
- 5.** Change the medium in day 8 and discard the tail.
- 6.** For passage 0 and 1, collagen coated plates are preferred.