

# Biologic Therapy to Prevent Osteoarthritis After ACL Injury

NCT03968913

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<b>Status</b>	RECRUITING
<b>Phase</b>	Early Phase 1
<b>Sponsor</b>	University of California, Los Angeles
<b>Enrollment</b>	32 participants

## Key Eligibility Criteria

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### Inclusion (7)

- patients age 18 to 35 years with closed growth plates as visualized on plain radiographs who participate in cutting and pivoting activities.
  - we will enroll an equal number of men and women in each treatment group (16 total per group; 8 men, 8 women).
  - study participants must have an MRI-confirmed ACL injury within 2 weeks of presentation
  - must elect to undergo bone-patellar tendon-bone (BTB) autograft ACL reconstruction within 45 days of injury
  - no clinical or MRI evidence of posterior cruciate ligament injury
- ... and 2 more (see full listing online)

### Exclusion (15)

- injury occurring more than 2 weeks prior to enrollment
  - previous ipsilateral knee injury
  - multi-ligamentous knee injury
  - pre-existing or concurrent grade 3 or 4 chondral (cartilage) injuries
  - previous ipsilateral knee surgery (meniscus tear, ACL tear, chondral injury, etc.)
- ... and 10 more (see full listing online)

## Locations (1 total)

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University of California, Los Angeles, Los Angeles, California, United States