

NOX4 and Related Biomarkers in ADPKD

NCT04630613

Status RECRUITING
Sponsor Mayo Clinic
Enrollment 60 participants

Key Eligibility Criteria

Inclusion (5)

- ADPKD (based on Ravine et al. criteria)
- Class 1 A-E according to imaging classification
- Male and female subjects 15 - 40 years of age
- Estimated GFR > 70 mL/min/1.73 m² (CKD-EPI)
- Ability to provide written, informed consent

Exclusion (6)

- Class 2 according to imaging classification
- Concomitant systemic disease affecting the kidney
- Diabetes mellitus
- Predicted urine protein excretion in > 1 g/24 hrs
- Use of antioxidants i.e. vitamins, Nrf2 activators
- ... and 1 more (see full listing online)

Locations (1 total)

Mayo Clinic, Rochester, Minnesota, United States