

### FGC LNCaP | 305220

#### General Information

**Description** LNCaP FGC (Fast Growing Colonies) is a cell line derived from a primary prostate cancer specimen. It is characterized by its rapid growth rate and ability to form colonies in soft agar. The cell line is maintained in a serum-free medium and is used for various research purposes, including drug screening and mechanistic studies of prostate cancer progression.

**Organism** Human

**Tissue** Prostate

**Disease** Prostate Cancer

**Metastatic site** Bone, Lymph Node, Adipose Tissue

**Synonyms** LNCaP-Clone-FGC, LNCaP.FGC, LNCaP-FGC, LNCaP FGC, LNCAPCLONEFGC, LNCaP-ATCC

#### Characteristics

**Age** 50 years

**Gender** Male

**Ethnicity** Caucasian

**Morphology** Epithelial

**Growth properties** Soft agar dependent

#### References

**Citation** LNCaP FGC (ATCC CCL-221) | Cytion 305220

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_1379



