

LNCaP Cells © CH3 BioSystems, LLC

LNCaP Cell Line

CH3 Catalog # 940002 Unit Size: Flask or Vial

PRODUCT OVERVIEW Human prostate adenocarcinoma cell line.

PURIFICATION NA

FORMULATION 10 to 20 X 10⁶ cells in flask containing RPMI 1640 culture medium and 5% fetal bovine serum or

frozen cell pellet in cryo-protectant. Maintained as described by Horoszewicz JS et al., Cancer Res.

43:1809-18, 1983.

RECOMMENDED USAGECell culture. Useful for large-scale cell culture to provide human cellular proteins for purification and

analysis in downstream applications. Adapt well to a wide variety of culture media. Fetal bovine

serum at 5% is recommended.

TESTING Cultured on tissue culture plastic in 5% fetal bovine serum with RPMI 1640.

STORAGE Place in culture immediately upon arrival; 35-37° humidified CO₂ incubator. Use 5 to 7.5% CO₂.

All products are for Research Use Only and not for in vitro diagnostic use

This Package Insert is provided for product evaluation purposes only and is not intended to be used in place of the Package Insert shipped with the product.

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