## abcam

## Product datasheet

## LNCaP nuclear extract lysate ab14857

| 概述 |  |
| :--- | :--- |
| 产品名称 | LNCaP核extract裂解物 |
| 常规说明 | Extracts have been quality control tested by Western blot and the Electrophoretic Mobility Shift |
|  | Assay（EMSA）． |

性能
Mycoplasma free Yes

## 形式 <br> Liquid

存放说明
存储溶液

背景
pH： 7.90

Yes

Aliquot and store at $-80^{\circ} \mathrm{C}$ ．Avoid repeated freeze／thaw cycles．

Constituents： $0.75 \%$ Potassium chloride， $0.009 \%$ PMSF， $0.01 \%$ Magnesium chloride， $0.008 \%$ DTT，0．48\％HEPES，20\％Glycerol

The LNCaP－FGC（fast growing colony）cell line is a subline derived from the LNCaP cell line， sharing all the main characteristics，including its androgen sensitivity，described for the parental line．These fibroblast－like cells express high levels of human prostatic acid phosphatase， androgen receptors and prostate antigen．They are used as a model of prostate cancer especially in studies of the development of androgen resistance in human prostate cancer．

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