

### MCF7 nuclear extract lysate ab14860

#### 製品の概要

製品名	MCF7 nuclear extract lysate
特記事項	Extracts have been quality control tested by Western blot.

#### 製品の特性

Mycoplasma free	Yes
製品の状態	Liquid
保存方法	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.
バッファー	pH: 7.90 Constituents: 0.75% Potassium chloride, 0.009% PMSF, 0.01% Magnesium chloride, 0.008% DTT, 0.48% HEPES, 20% Glycerol
ライゼート備考	MCF7 nuclear extract lysate was prepared from cell cultures of the human MCF7 breast adenocarcinoma cancer cell line. The MCF7 cell line was originally derived from a pleural effusion of a 69-year old Caucasian woman with metastatic breast cancer
背景	MCF-7 cells are a well-characterized estrogen receptor (ER) positive control cell line (cells are positive for cytoplasmic estrogen receptors) and therefore are a useful in vitro model of breast cancer to study the role of estrogen in breast cancer. Cells are also positive for cytokeratin and negative for desmin , endothelin , GFAP , neurofilament, vimentin.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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