

Datasheet for ABIN2669754

MCF-7 nuclear extract**2** Images[Go to Product page](#)

Overview

Quantity:	200 µg
Species of Lysate:	Human Cells

Product Details

Characteristics:	Origin: human breast carcinoma
Components:	2 x 100 µg of MCF-7 nuclear extract at 2.5 µg/µl
Lysate Fraction:	Nuclear Extract
Lysate Type:	Cell Lysate
Lysed Cells:	MCF7 Cells

Application Details

Restrictions:	For Research Use only
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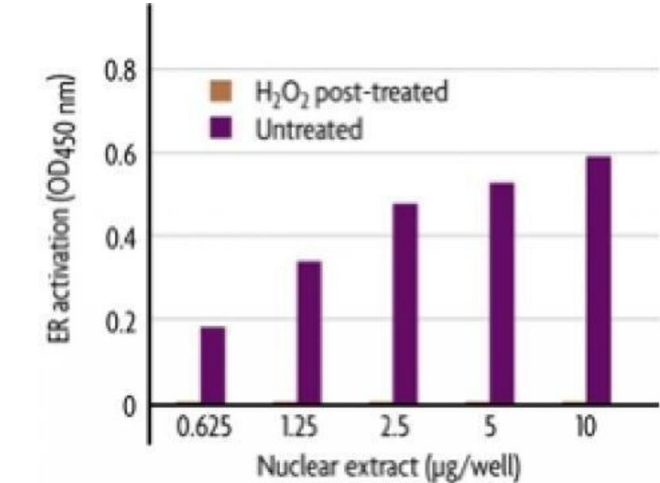
Handling

Concentration:	2.5 µg/µL
Buffer:	Nuclear extracts are supplied in dilution buffer (20 mM Hepes (pH 7.9), 100 mM KCl, 1 mM MgCl ₂ , 20 % glycerol, 0.5 mM PMSF and 0.5 mM DTT).
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	It ist recommended to aliquot the extracts into single-use fractions and then storing them at -80

Handling

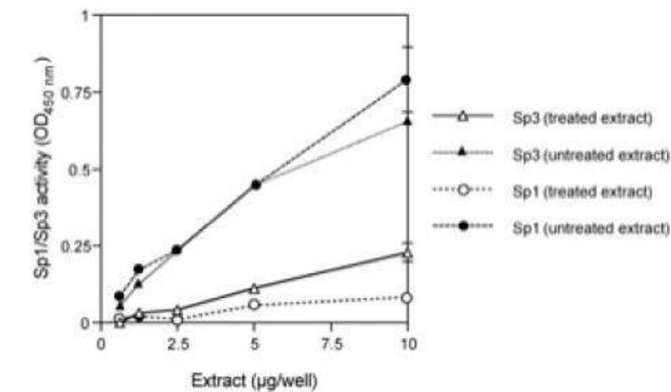
	°C. This eliminates repeated freeze/thaw cycles.
Storage:	-80 °C
Storage Comment:	To ensure stability, extracts should be stored at -80°C.

Images



Activity Assay

Image 1.



Activity Assay

Image 2.