

Product datasheet

WI-38 nuclear extract lysate ab14911

1 Image

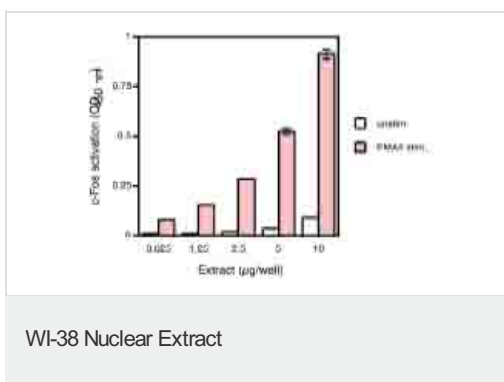
Overview

| | |
|----------------------|--|
| Product name | WI-38 nuclear extract lysate |
| General notes | To ensure stability, we recommend aliquoting the extracts into single-use fractions and then storing them at -80°C. The protein content has been determined by a Bradford-based assay. |

Properties

| | |
|-----------------------------|---|
| Form | Liquid |
| Storage instructions | Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. |
| Storage buffer | pH: 7.50 Constituents: 0.48% HEPES, 2.34% Sodium chloride, 20% Glycerol, 0.003% EDTA, 0.042% Sodium fluoride, 0.0002% Sodium molybdate, 0.018% Sodium orthovanadate, 0.216% Beta glycerophosphate, 0.015% DTT Note: With Protease inhibitor |

Images



Each lot has been tested for AP-1 activation by using TransAM™ AP-1 Kits. The signal intensity for AP-1 activation in each lot is compared to the signal intensity obtained with extracts from unstimulated WI-38 VA13 cells. After the signals are blanked, the ratio of the signals from stimulated cells over unstimulated cells must be above 4 when using TransAM AP-1 c-Fos. This ratio may vary depending on the basal level of AP-1 activation in a given cell type.

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