

Product datasheet

WI-38 nuclear extract lysate (forskolin stimulated)  
ab14912

1 Image

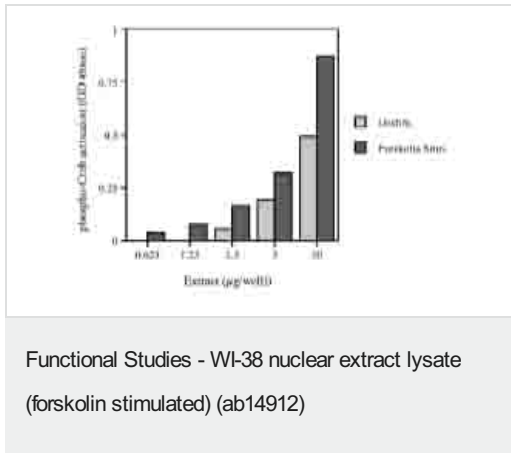
Overview

Product name	WI-38 nuclear extract lysate (forskolin stimulated)
General notes	The WI-38 nuclear extracts have been collected after a 30-minute incubation with or without forskolin (20 µM). The protein content has been determined by a Bradford-based assay.

Properties

Mycoplasma free	Yes
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: 0.0002% Sodium molybdate, 0.216% Beta glycerophosphate, 0.018% Sodium orthovanadate, 0.042% Sodium fluoride, 0.015% DTT, 0.48% HEPES, 0.003% EDTA, 20% Glycerol, 2.34% Sodium chloride  With Protease inhibitor

Images



Each lot has been tested for CREB activation by using TransAM™ pCREB Kits. The signal intensity for CREB 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 3. This ratio may vary depending on the basal level of CREB activation in a given cell type.

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

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