

Product datasheet

PC12 nuclear extract lysate (forskolin stimulated) ab14885

製品の概要

製品名	PC12 nuclear extract lysate (forskolin stimulated)
製品の詳細	PC12 nuclear extract lysate
特記事項	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. The PC12 nuclear extracts have been collected after a 30-minute incubation with or without forskolin (20 µM).

製品の特性

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: 7.50 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, 0.37% PBS Note: With Protease inhibitor
背景	Generated by Greene and Tischler (1976) from a transplantable rat adrenal pheochromocytoma line, PC12 cells respond reversibly to nerve growth factor (NGF) and therefore have a neuronal phenotype, making the line a useful model system for neuronal differentiation. They produce catecholamines (dopamine, norepinephrine), neurotransmitters, NPP and are therefore used in studies of differentiation, neurobiochemistry and neurobiology.

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