

caldesmon-phosphatase

Cat. No. EXWM-3660

Lot. No. (See product label)

Introduction

Description Dephosphorylation activates the calmodulin- and actin-binding ability of the protein caldesmon.

Synonyms SMP-I; smooth muscle caldesmon phosphatase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.3.55

CAS No. 93229-71-1

Reaction caldesmon phosphate + H₂O = caldesmon + phosphate

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.