

molybdopterin adenylyltransferase

Cat. No. EXWM-3287

Lot. No. (See product label)

Introduction

Description Catalyses the activation of molybdopterin for molybdenum insertion. In eukaryotes, this reaction is

catalysed by the C-terminal domain of a fusion protein that also includes molybdopterin

molybdotransferase (EC 2.10.1.1). The reaction requires a divalent cation such as Mg2+ or Mn2+.

Synonyms MogA; Cnx1 (ambiguous)

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.7.7.75

Reaction ATP + molybdopterin = diphosphate + adenylyl-molybdopterin

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

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

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1/1