

## tau-protein kinase

Cat. No. EXWM-3146

Lot. No. (See product label)

## Introduction

Description Activated by tubulin. Involved in the formation of paired helical filaments, which are the main fibrous

component of all fibrillary lesions in brain and are associated with Alzheimer's disease.

**Synonyms** ATP:tau-protein O-hosphotransferase; brain protein kinase PK40erk; cdk5/p20; CDK5/p23; glycogen

synthase kinase-3β; GSK; protein tau kinase; STK31; tau kinase; [tau-protein] kinase; tau-protein kinase I;

tau-protein kinase II; tau-tubulin kinase; TPK; TPK I; TPK II; TTK

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.7.11.26

**CAS No.** 111694-09-8

**Reaction** ATP + [tau-protein] = ADP + O-phospho-[tau-protein]

**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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