

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 II; tau-tubulin

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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 \sim -80 °C.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com