

Goodpasture-antigen-binding protein kinase

Cat. No. EXWM-3160

Lot. No. (See product label)

Introduction

Description

This serine/threonine kinase specifically binds to and phosphorylates the N-terminal region of the human Goodpasture antigen, which is located on the $\alpha 3$ chain of collagen IV and is involved in autoimmune disease.

Synonyms

GPBPK; GPBP kinase; STK11; Goodpasture antigen-binding protein kinase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.7.11.9

CAS No.

230316-19-5

Reaction

ATP + [Goodpasture antigen-binding protein] = ADP + [Goodpasture antigen-binding phosphoprotein]

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.