

tRNA-dihydrouridine47 synthase [NAD(P)+]

Cat. No. EXWM-1358

Lot. No. (See product label)

Introduction

Description A flavoenzyme. The enzyme specifically modifies uracil47 in tRNA.

Synonyms Dus3p; tRNA-dihydrouridine synthase 3

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.3.1.89

Reaction 5,6-dihydrouracil47 in tRNA + NAD(P)+ = uracil47 in tRNA + NAD(P)H + H+

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.