

## tRNA-dihydrouridine20 synthase [NAD(P)+]

Cat. No. EXWM-1361

Lot. No. (See product label)

### Introduction

**Description** A flavoenzyme. The enzyme specifically modifies uracil20 in tRNA.

**Synonyms** Dus2p; tRNA-dihydrouridine synthase 2

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 1.3.1.91

**Reaction** 5,6-dihydrouracil20 in tRNA + NAD(P)+ = uracil20 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.