

## tRNA1Val (adenine37-N6)-methyltransferase

Cat. No. EXWM-1826

Lot. No. (See product label)

### Introduction

**Description** The enzyme specifically methylates adenine37 in tRNA1Val (anticodon cmo5UAC).

**Synonyms** YfiC

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.1.1.223

**Reaction** S-adenosyl-L-methionine + adenine37 in tRNA1Val = S-adenosyl-L-homocysteine + N6-methyladenine37 in tRNA1Val

**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.