

## formylmethanofuran-tetrahydromethanopterin N-formyltransferase

Cat. No. EXWM-2040

Lot. No. (See product label)

## Introduction

**Description** Methanofuran is a complex 4-substituted furfurylamine and is involved in the formation of methane from

CO2 in Methanobacterium thermoautotrophicum.

**Synonyms** formylmethanofuran-tetrahydromethanopterin formyltransferase;

formyl methan of uran: tetra hydromethan opterin formyl transferase; N-formyl methan of uran: CHO-MFR): tetra hydromethan opterin (H4MPT) formyl transferase; FTR; formyl methan of uran: 5,6,7,8-methan opterin (H4MPT) formyl transferase; FTR; formyl methan of uran: 5,6,7,8-methan opterin (H4MPT) formyl transferase; FTR; formyl methan of uran: 5,6,7,8-methan opterin (H4MPT) formyl transferase; FTR; formyl methan of uran: 5,6,7,8-methan opterin (H4MPT) formyl transferase; FTR; formyl methan of uran: 5,6,7,8-methan opterin (H4MPT) formyl transferase; FTR; formyl methan of uran: 5,6,7,8-methan opterin (H4MPT) formyl transferase; FTR; formyl methan of uran: 5,6,7,8-methan opterin (H4MPT) formyl transferase; FTR; formyl methan of uran: 5,6,7,8-methan opterin (H4MPT) formyl transferase; FTR; formyl methan of uran: 5,6,7,8-methan opterin (H4MPT) formyl transferase; FTR; formyl methan opterin (H4MPT) formyl transferase; FTR; formyl methan opterin (H4MPT) formyl transferase; FTR; formyl methan opterin (H4MPT) formyl transferase; formyl methan opterin (H4MPT) formyl methan opteri

tetrahydromethanopterin N5-formyltransferase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.3.1.101

**CAS No.** 105669-83-8

**Reaction** formylmethanofuran + 5,6,7,8-tetrahydromethanopterin = methanofuran + 5-formyl-5,6,7,8-

tetrahydromethanopterin

**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 $\sim$ -80 °C.

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