

## F420H2:quinone oxidoreductase

Cat. No. EXWM-0441

Lot. No. (See product label)

### Introduction

|                    |   |
|--------------------|---|
| <b>Description</b> | An enzyme complex that contains FAD and iron-sulfur clusters. The enzyme has been described in the archaea Methanosarcina mazei and Archaeoglobus fulgidus. |
| <b>Synonyms</b>    | FqoF protein  |

### Product Information

|                  |  |
|------------------|--|
| <b>Form</b>      | Liquid or lyophilized powder   |
| <b>EC Number</b> | EC 1.1.98.4  |
| <b>Reaction</b>  | a quinol + oxidized coenzyme F420 = a quinone + reduced coenzyme F420  |
| <b>Notes</b>     | 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

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| <b>Storage</b> | Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C. |
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