

## flavone synthase

Cat. No. EXWM-0639

Lot. No. (See product label)

### Introduction

**Description** Requires ascorbate for full activity and Fe<sup>2+</sup>.

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 1.14.11.22

**CAS No.** 138263-98-6

**Reaction** a flavanone + 2-oxoglutarate + O<sub>2</sub> = a flavone + succinate + CO<sub>2</sub> + H<sub>2</sub>O

**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.