

## 2-aminobenzoylacetyl-CoA thioesterase

Cat. No. EXWM-3566

Lot. No. (See product label)

### Introduction

#### Description

The enzyme, characterized from the bacterium *Pseudomonas aeruginosa*, participates in the production of the signal molecule 2-heptyl-4(1H)-quinolone (HHQ).

#### Synonyms

pqsE (gene name)

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.1.2.32

#### Reaction

2-aminobenzoylacetyl-CoA + H<sub>2</sub>O = 2-aminobenzoylacetate + CoA

#### 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.