

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

# Antheraxanthin

Cat. No.: HY-D1290 CAS No.: 640-03-9 Molecular Formula:  $C_{40}H_{56}O_3$  Molecular Weight: 584.87

Target: Fluorescent Dye

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Antheraxanthin, carotenoid, is a photoprotective pigment found in a chromophyte  $alga^{[1]}$ .

### **REFERENCES**

[1]. Alberte RS, et al, a light harvesting carotenoid found in a chromophyte alga. Plant Physiol. 1986 Feb;80(2):583-7.

Caution: Product has not been fully validated for medical applications. For research use only.

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