# 7-HC-6-heptenoate

#### Phospholipase substrate

PLA<sub>2</sub> fluorogenic substrate for use in assays without phospholipid and Ca <sup>2+</sup>. For use with purified enzyme, as this substrate is nonspecific. Ideal for drug discovery, HTS, and similar applications. Ex.: 360 nm, Em.: 460 nm

## **Ordering Information**

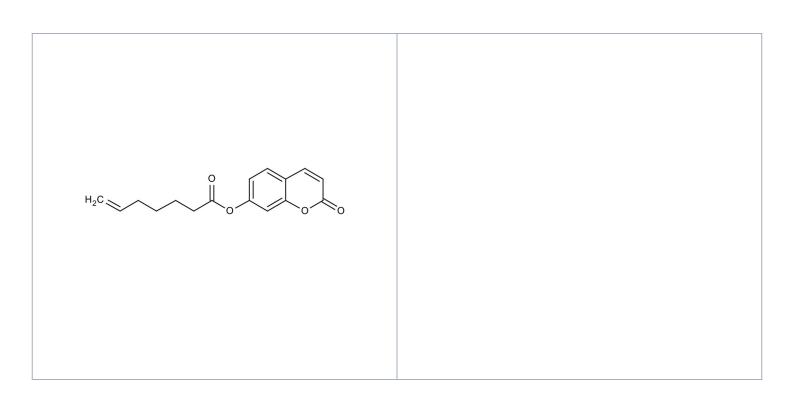
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BML-ST501-0010

10mg

Manuals, SDS & CofA

**View Online** »



### **Handling & Storage**

Use/Stability As indicated on product label or CoA when stored as recommended. Store, as supplied,

at room temperature for up to 1 year. Store solutions at -20°C for up to 3 months.

Long Term Storage Ambient

**Shipping** Ambient Temperature

#### Regulatory Status RUO - Research Use Only

#### **Product Details**

Appearance White solid.

Couple Target Phospholipase, PLA

Couple Type Substrate

Formula  $C_{16}H_{16}O_4$ 

MW 272.3

Purity ≥98% (TLC)

**Solubility** Soluble in DMSO (50 mg/ml) or ethanol (35 mg/ml).