7-HC-6-heptenoate

Phospholipase substrate

PLA_2 fluorogenic substrate for use in assays without phospholipid and Ca^{2+}. For use with purified enzyme, as this substrate is nonspecific. Ideal for drug discovery, HTS, and similar applications. Ex.: 360 nm, Em.: 460 nm

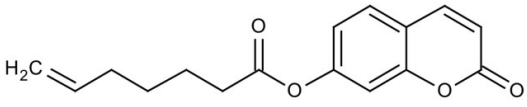
Ordering Information

Order Online »

BML-ST501-0010	10mg

Manuals, SDS & CofA

View Online »


H2C
O
O
O
O

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).

Last modified: May 29, 2024

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

For local distributors and detailed product information visit us online: enzo.com All product names, logos, and brands are the property of their respective owners.