7-Ethoxyresorufin

Cytochrome P450 substrate

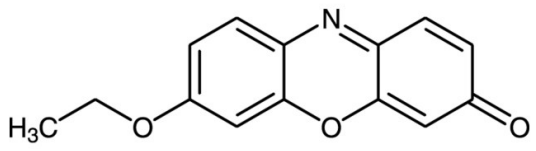
Fluorimetric substrate for cytochrome P450 IA1. Inhibits vasorelaxant responses to acetylcholine.

Citations: 2 View Online »

Ordering Information Order Online »

BML-EI262-0010	10mg

Manuals, SDS & CofA View Online »


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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	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	7-ER
Appearance	Red solid.
CAS	5725-91-7
Couple Target	Cytochrome P450
Couple Type	Substrate
Formula	$C_{14}H_{11}NO_3$
MW	241.2
MeltingPoint	215-220°C dec.
Purity	≥98%
Solubility	Soluble in DMSO (5mg/ml) or 100% ethanol (5mg/ml).

Last modified: May 29, 2024

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