Product Data Sheet

Digitoxigenin

Cat. No.: HY-B2151 CAS No.: 143-62-4 Molecular Formula: $C_{23}H_{34}O_{4}$ Molecular Weight: 374.51

Target: **Biochemical Assay Reagents**

Pathway: Others

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture

and light)

SOLVENT & SOLUBILITY

In Vitro

DMSO: 125 mg/mL (333.77 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	2.6702 mL	13.3508 mL	26.7016 mL
	5 mM	0.5340 mL	2.6702 mL	5.3403 mL
	10 mM	0.2670 mL	1.3351 mL	2.6702 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Digitoxigenin is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

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

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