

# Data Sheet (Cat.No.T23561)

#### ZK 164015

### **Chemical Properties**

CAS No.: 177583-70-9 Formula: C30H43NO4S

Molecular Weight: 513.73
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

## **Biological Description**

Description estrogen receptor silent antagonist

## Solubility Information

Solubility DMSO: <51.37mg/ml

Ethanol: <12.84mg/mL

(< 1 mg/ml refers to the product slightly soluble or insoluble)

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.947 mL	9.733 mL	19.465 mL
5 mM	0.389 mL	1.947 mL	3.893 mL
10 mM	0.195 mL	0.973 mL	1.947 mL
50 mM	0.039 mL	0.195 mL	0.389 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Page 1 of 2 www.targetmol.com

#### Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only  $\cdot$  Not for Human or Veterinary or Therapeutic Use.

Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street, Wellesley Hills, MA 02481

Page 2 of 2 www.targetmol.com