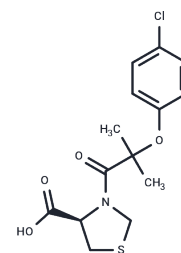


(4R)-3-[2-(4-chlorophenoxy)-2-methylpropanoyl]-1,3-thiazolidine-4-carboxylic acid

Chemical Properties

CAS No. :	1307909-30-3
Formula:	C ₁₄ H ₁₆ ClNO ₄ S
Molecular Weight:	329.799
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	(4R)-3-[2-(4-chlorophenoxy)-2-methylpropanoyl]-1,3-thiazolidine-4-carboxylic acid can be used in research in the fields of chemistry and life sciences.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 50 mg/mL (151.61 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0321 mL	15.1607 mL	30.3214 mL
5 mM	0.6064 mL	3.0321 mL	6.0643 mL
10 mM	0.3032 mL	1.5161 mL	3.0321 mL
50 mM	0.0606 mL	0.3032 mL	0.6064 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481