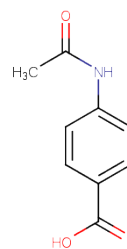


Acedoben

Chemical Properties

CAS No. :	556-08-1
Formula:	C ₉ H ₉ NO ₃
Molecular Weight:	179.17
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Acedoben (4-acetamidobenzoic acid) is the acetyl derivative of para-aminobenzoic acid (PABA).
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 50 mg/mL (279.06 mM), (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.5813 mL	27.9065 mL	55.8129 mL
5 mM	1.1163 mL	5.5813 mL	11.1626 mL
10 mM	0.5581 mL	2.7906 mL	5.5813 mL
50 mM	0.1116 mL	0.5581 mL	1.1163 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.

Reference

Franklin MR, et al. Xenobiotica. 1971 Mar;1(2):121-30.

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:36 Washington Street,Wellesley Hills,MA 02481