

2-(Trifluoromethyl)benzimidazole

Chemical Properties

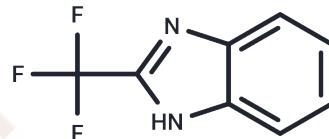
CAS No. : 312-73-2

Formula: C8H5F3N2

Molecular Weight: 186.1339

Appearance: Solid

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	2-(Trifluoromethyl)benzimidazole a novel in vitro and in vivo inducer of iron death with antiparasitic activity.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.3726 mL	26.8629 mL	53.7259 mL
5 mM	1.0745 mL	5.3726 mL	10.7452 mL
10 mM	0.5373 mL	2.6863 mL	5.3726 mL
50 mM	0.1075 mL	0.5373 mL	1.0745 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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