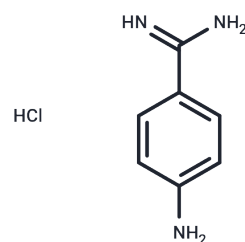


4-Aminobenzimidamide Hydrochloride

Chemical Properties

CAS No. :	7761-72-0
Formula:	C7H10ClN3
Molecular Weight:	171.63
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	4-Aminobenzimidamide Hydrochloride (Compound 4a) serves as an agonist for MRGPRX1. It is utilized in research focusing on analgesic effects mediated by MRGPRX1.
Targets(IC50)	Antibiotic,MRGPR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.8265 mL	29.1324 mL	58.2649 mL
5 mM	1.1653 mL	5.8265 mL	11.653 mL
10 mM	0.5826 mL	2.9132 mL	5.8265 mL
50 mM	0.1165 mL	0.5826 mL	1.1653 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

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