

N'-(2-Fluorophenyl)pyrazine-2-carbohydrazide

Chemical Properties

CAS No. :

Formula: C₁₁H₉FN₄O

Molecular Weight: 232.21

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	'N'-(2-Fluorophenyl)pyrazine-2-carbohydrazide is an Ole1p desaturase inhibitor and antifungal agent [1].
Targets(IC50)	Others,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3064 mL	21.5322 mL	43.0645 mL
5 mM	0.8613 mL	4.3064 mL	8.6129 mL
10 mM	0.4306 mL	2.1532 mL	4.3064 mL
50 mM	0.0861 mL	0.4306 mL	0.8613 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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