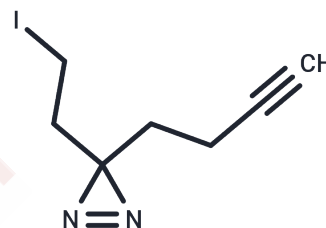


3-(But-3-yn-1-yl)-3-(2-iodoethyl)-3H-diazirine

Chemical Properties

CAS No. : 1450754-38-7
 Formula: C₇H₉IN₂
 Molecular Weight: 248.06
 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	3-(But-3-yn-1-yl)-3-(2-iodoethyl)-3H-diazirine is a pharmaceutical intermediate used in the synthesis of various active compounds.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0313 mL	20.1564 mL	40.3128 mL
5 mM	0.8063 mL	4.0313 mL	8.0626 mL
10 mM	0.4031 mL	2.0156 mL	4.0313 mL
50 mM	0.0806 mL	0.4031 mL	0.8063 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.

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