

## R110 azide, 6-isomer

## Chemical Properties

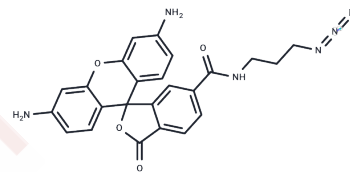
CAS No. : 1622395-29-2

Formula: C<sub>24</sub>H<sub>20</sub>N<sub>6</sub>O<sub>4</sub>

Molecular Weight: 456.45

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	R110 azide, 6-isomer, an isomer of rhodamine dye with an azide group, labels DNA fragments for visualizing results in capillary electrophoresis genotyping and gel shift experiments.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1908 mL	10.9541 mL	21.9082 mL
5 mM	0.4382 mL	2.1908 mL	4.3816 mL
10 mM	0.2191 mL	1.0954 mL	2.1908 mL
50 mM	0.0438 mL	0.2191 mL	0.4382 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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