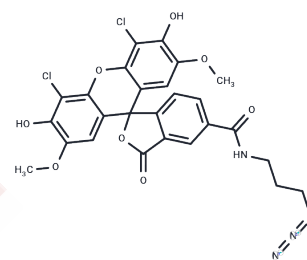


## JOE azide, 5-isomer

### Chemical Properties

CAS No. :	1422178-11-7
Formula:	C <sub>26</sub> H <sub>20</sub> Cl <sub>2</sub> N <sub>4</sub> O <sub>8</sub>
Molecular Weight:	587.37
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



### Biological Description

Description	JOE azide, 5-isomer, is a fluorescent dye characterized by its emission in the yellow spectral region.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7025 mL	8.5125 mL	17.025 mL
5 mM	0.3405 mL	1.7025 mL	3.405 mL
10 mM	0.1703 mL	0.8513 mL	1.7025 mL
50 mM	0.0341 mL	0.1703 mL	0.3405 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**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481