

2-{4-[(1E)-2-[3-cyano-4-(1-methyl-1H-imidazol-5-yl)phenyl]ethenyl]phenyl}acetamide

Chemical Properties

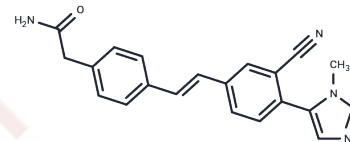
CAS No. :

Formula: C₂₁H₁₈N₄O

Molecular Weight: 342

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	2-{4-[(1E)-2-[3-cyano-4-(1-methyl-1H-imidazol-5-yl)phenyl]ethenyl]phenyl}acetamide is a biochemical reagent used in biochemical experiments and pharmaceutical synthesis research.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.924 mL	14.6199 mL	29.2398 mL
5 mM	0.5848 mL	2.924 mL	5.848 mL
10 mM	0.2924 mL	1.462 mL	2.924 mL
50 mM	0.0585 mL	0.2924 mL	0.5848 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