

## NRC-2694 dihydrochloride

### Chemical Properties

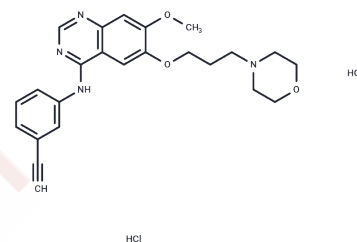
CAS No. : 1172627-00-7

Formula: C<sub>24</sub>H<sub>28</sub>Cl<sub>2</sub>N<sub>4</sub>O<sub>3</sub>

Molecular Weight: 491.41

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	NRC-2694 dihydrochloride is an epidermal growth factor receptor (EGFR) antagonist potentially for the treatment of solid tumors.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.035 mL	10.1748 mL	20.3496 mL
5 mM	0.407 mL	2.035 mL	4.0699 mL
10 mM	0.2035 mL	1.0175 mL	2.035 mL
50 mM	0.0407 mL	0.2035 mL	0.407 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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