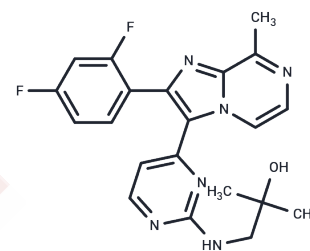


## Protein kinase inhibitor 15

### Chemical Properties

CAS No. : 928317-20-8  
 Formula: C<sub>21</sub>H<sub>20</sub>F<sub>2</sub>N<sub>6</sub>O  
 Molecular Weight: 410.42  
 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	Protein kinase inhibitor 15 (Compound A.35.3) exhibits inhibitory activity against various Ser/Thr kinases and receptor/non-receptor tyrosine kinases.
Targets(IC50)	Serine/threonin kinase

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4365 mL	12.1826 mL	24.3653 mL
5 mM	0.4873 mL	2.4365 mL	4.8731 mL
10 mM	0.2437 mL	1.2183 mL	2.4365 mL
50 mM	0.0487 mL	0.2437 mL	0.4873 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