

Afatinib impurity 36

Chemical Properties

CAS No. :	2413212-13-0
Formula:	C ₂₃ H ₂₃ ClFN ₅ O ₃
Molecular Weight:	471.92
Storage:	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	Afatinib impurity 36 is an impurity associated with Afatinib.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.119 mL	10.595 mL	21.190 mL
5 mM	0.4238 mL	2.119 mL	4.238 mL
10 mM	0.2119 mL	1.0595 mL	2.119 mL
50 mM	0.0424 mL	0.2119 mL	0.4238 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