# Data Sheet (Cat.No.T34775)



#### TAK285-lodo

### **Chemical Properties**

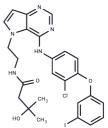
CAS No.:

Formula: C25H25ClIN5O3

Molecular Weight: 605.86

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



## **Biological Description**

Description	TAK285-IODO, similar to TAK285 in which the trifluoro group is replaced by iodo, is a
	novel dual erbB protein kinase inhibitor that specifically targets human epidermal

growth factor receptor (EGFR) and HER2.

## **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.6505 mL	8.2527 mL	16.5055 mL
5 mM	0.3301 mL	1.6505 mL	3.3011 mL
10 mM	0.1651 mL	0.8253 mL	1.6505 mL
50 mM	0.033 mL	0.1651 mL	0.3301 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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