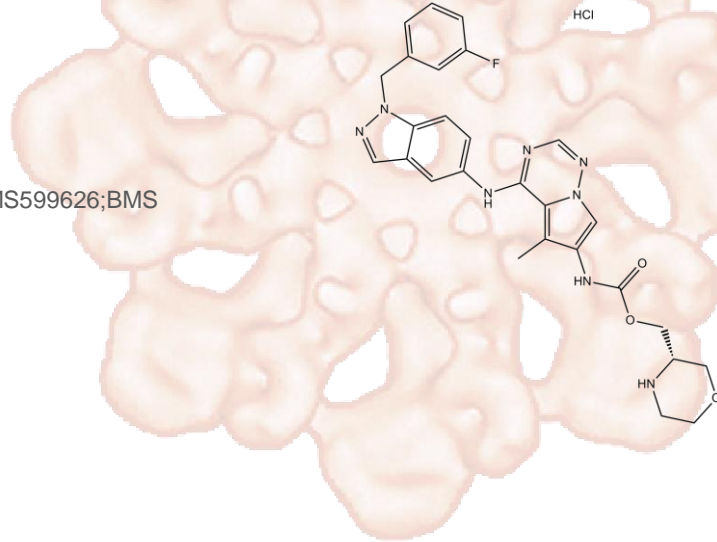


## BMS-599626 Hydrochloride

<b>Cat. No.:</b>	A3252
<b>CAS No.:</b>	873837-23-1
<b>Formula:</b>	C <sub>27</sub> H <sub>28</sub> ClFN <sub>8</sub> O <sub>3</sub>
<b>M.Wt:</b>	567.01
<b>Synonyms:</b>	AC480;BMS-599626 HCl;BMS599626;BMS 599626;AC-480
<b>Target:</b>	Tyrosine Kinase
<b>Pathway:</b>	HER2
<b>Storage:</b>	Store at -20°C



### Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass		
		1mg	5mg	10mg
	1 mM	1.7636 mL	8.8182 mL	17.6364 mL
	5 mM	0.3527 mL	1.7636 mL	3.5273 mL
	10 mM	0.1764 mL	0.8818 mL	1.7636 mL

Please refer to the solubility information to select the appropriate solvent.

### Biological Activity

Shortsummary

EGFR/HER2 inhibitor,potent and selective

 IC<sub>50</sub> & Target

In Vitro

#### Cell Viability Assay

Preparation method:

In Vivo

#### Animal experiment

Applications:

### Product Citations

See more customer validations on [www.apexbt.com](http://www.apexbt.com).

## References

## Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

*Specific storage and handling information for each product is indicated on the product datasheet. Most APEX<sup>BIO</sup> products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.*

**APEX<sup>BIO</sup> Technology**

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