

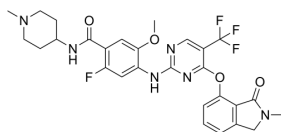
## Ifebemtinib

Cat. No.:	HY-122844
CAS No.:	1227948-82-4
Batch No.:	386348
Chemical Name:	BI-853520Benzamide, 4-[[4-[(2,3-dihydro-2-methyl-3-oxo-1H-isindol-4-yl)oxy]-5-(trifluoromethyl)-2-pyrimidinyl]amino]-2-fluoro-5-methoxy-N-(1-methyl-4-piperidinyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>28</sub> H <sub>28</sub> F <sub>4</sub> N <sub>6</sub> O <sub>4</sub>
Molecular Weight:	588.55
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.86%
Conclusion:	The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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