

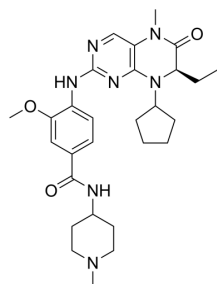
## BI 2536

Cat. No.: HY-50698  
 CAS No.: 755038-02-9  
 Batch No.: 03086  
 Chemical Name: Benzamide, 4-[[[(7R)-8-cyclopentyl-7-ethyl-5,6,7,8-tetrahydro-5-methyl-6-oxo-2-pteridiny]amin  
 o]-3-methoxy-N-(1-methyl-4-piperidinyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{28}H_{39}N_7O_3$   
 Molecular Weight: 521.65  
 Storage: 4°C, protect from light  
 \* In solvent : -80°C, 1 year; -20°C, 6 months (protect from light)

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to light yellow (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.95%  
 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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