

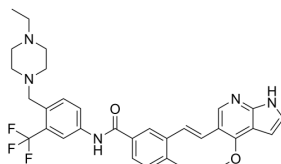
## HG6-64-1

Cat. No.: HY-12291  
CAS No.: 1315329-43-1  
Batch No.: 13413  
Chemical Name: Benzamide, N-[4-[(4-ethyl-1-piperazinyl)methyl]-3-(trifluoromethyl)phenyl]-3-[(1E)-2-(4-methoxy-1H-pyrrolo[2,3-b]pyridin-5-yl)ethenyl]-4-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{32}H_{34}F_3N_5O_2$   
Molecular Weight: 577.64  
Storage: 4°C, protect from light, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (NMR): ≥98.0%  
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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