

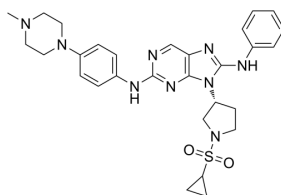
## EGFR-IN-11

Cat. No.: HY-130616  
CAS No.: 2463200-44-2  
Batch No.: 99850  
Chemical Name: 9H-Purine-2,8-diamine, 9-[(3R)-1-(cyclopropylsulfonyl)-3-pyrrolidinyl]-N2-[4-(4-methyl-1-piperazinyl)phenyl]-N8-phenyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{29}H_{35}N_9O_2S$   
Molecular Weight: 573.71  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent    -80°C    6 months  
  -20°C    1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to yellow (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.30%  
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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