

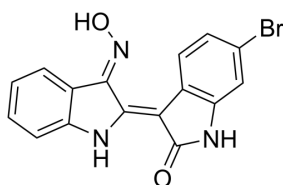
## GSK 3 Inhibitor IX

Cat. No.: HY-10580  
 CAS No.: 667463-62-9  
 Batch No.: 39109  
 Chemical Name: 2H-Indol-2-one, 6-bromo-3-[(3E)-1,3-dihydro-3-(hydroxyimino)-2H-indol-2-ylidene]-1,3-dihydro-, (3Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{10}BrN_3O_2$   
 Molecular Weight: 356.17  
 Storage: Powder -20°C 3 years  
 4°C 2 years  
 In solvent -80°C 1 year  
 -20°C 6 months

Chemical Structure:



### ANALYTICAL DATA

Appearance: Pink to red (Solid)  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.74%  
 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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