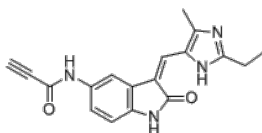


**Product Name** : JH295  
**Cat. No.** : PC-20309  
**CAS No.** : 1311143-71-1  
**Batch No.** : PC-2030901  
**Chemical Name** : N-[(3Z)-3-[(2-Ethyl-4-methyl-1H-imidazol-5-yl)methylene]-2,3-dihydro-2-oxo-1H-indol-5-yl]-2-propynamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 320.35  
**Molecular Formula** : C<sub>18</sub>H<sub>16</sub>N<sub>4</sub>O<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 1 Month

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com