

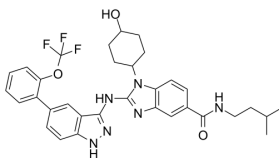
## IRAK inhibitor 4

Cat. No.: HY-13278  
CAS No.: 1012104-68-5  
Batch No.: 05648  
Chemical Name: 1H-Benzimidazole-5-carboxamide, 1-(4-hydroxycyclohexyl)-N-(3-methylbutyl)-2-[[5-[2-(trifluoromethoxy)phenyl]-1H-indazol-3-yl]amino]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>33</sub>H<sub>35</sub>F<sub>3</sub>N<sub>6</sub>O<sub>3</sub>  
Molecular Weight: 620.66  
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 brown (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.77%  
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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