

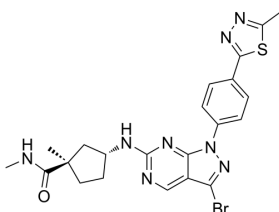
## GCN2-IN-7

Cat. No.: HY-151460  
CAS No.: 2396465-33-9  
Batch No.: 275284  
Chemical Name: Cyclopentanecarboxamide, 3-[[3-bromo-1-[4-(5-methyl-1,3,4-thiadiazol-2-yl)phenyl]-1H-pyrazolo[3,4-d]pyrimidin-6-yl]amino]-N,1-dimethyl-, (1R,3R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>22</sub>H<sub>23</sub>BrN<sub>8</sub>OS  
Molecular Weight: 527.44  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 99.85%  
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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