

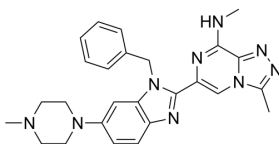
## Amredobresib

Cat. No.: HY-145550  
CAS No.: 1610044-98-8  
Batch No.: 238579  
Chemical Name: 1,2,4-Triazolo[4,3-a]pyrazin-8-amine, N,3-dimethyl-6-[6-(4-methyl-1-piperazinyl)-1-(phenylmethyl)-1H-benzimidazol-2-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>26</sub>H<sub>29</sub>N<sub>9</sub>  
Molecular Weight: 467.57  
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: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 98.99%  
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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