

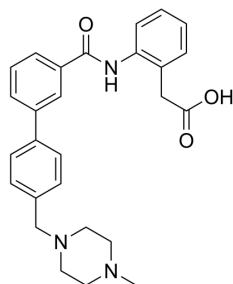
## NF-56-EJ40

Cat. No.: HY-130246  
CAS No.: 2380230-73-7  
Batch No.: 108757  
Chemical Name: 2-(2-(4'-((4-Methylpiperazin-1-yl)methyl)-[1,1'-biphenyl]-3-carboxamido)phenyl)acetic acid

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>27</sub>H<sub>29</sub>N<sub>3</sub>O<sub>3</sub>  
Molecular Weight: 443.54  
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: Off-white to gray (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.78%  
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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