

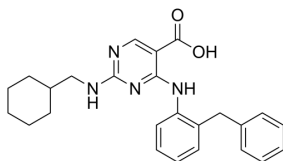
**GPR88-IN-1**

Cat. No.: HY-156771  
CAS No.: 714265-50-6  
Batch No.: 317664  
Chemical Name: 5-Pyrimidinecarboxylic acid, 2-[(cyclohexylmethyl)amino]-4-[[2-(phenylmethyl)phenyl]amino]-

**PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Formula: C<sub>25</sub>H<sub>28</sub>N<sub>4</sub>O<sub>2</sub>  
Molecular Weight: 416.52  
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 off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 99.54%  
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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