

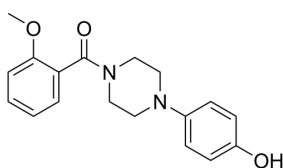
## hTYR/AbTYR-IN-1

Cat. No.: HY-149471  
CAS No.: 1625821-37-5  
Batch No.: 309408  
Chemical Name: Methanone, [4-(4-hydroxyphenyl)-1-piperazinyl](2-methoxyphenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>20</sub>N<sub>2</sub>O<sub>3</sub>  
Molecular Weight: 312.36  
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: Off-white to light brown (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.06%  
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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