

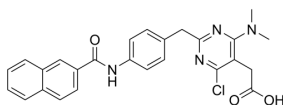
## CRT<sub>h</sub>2 antagonist 2

Cat. No.: HY-125970  
CAS No.: 780763-95-3  
Batch No.: 343158  
Chemical Name: 5-Pyrimidineacetic acid, 4-chloro-6-(dimethylamino)-2-[[4-[(2-naphthalenylcarbonyl)amino]phenyl]methyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>26</sub>H<sub>23</sub>ClN<sub>4</sub>O<sub>3</sub>  
Molecular Weight: 474.94  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA