

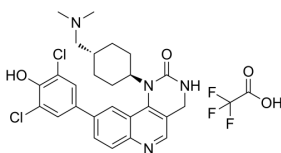
## HTH-01-091 (TFA)

Cat. No.: HY-122665A  
Batch No.: 248439  
Chemical Name: Pyrimido[5,4-c]quinolin-2(1H)-one, 9-(3,5-dichloro-4-hydroxyphenyl)-1-[trans-4-[(dimethylamino)methyl]cyclohexyl]-3,4-dihydro- (TFA)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>28</sub>H<sub>29</sub>Cl<sub>2</sub>F<sub>3</sub>N<sub>4</sub>O<sub>4</sub>  
Molecular Weight: 613.46  
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: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 99.48%  
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