

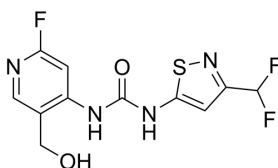
**BRM/BRG1 ATP Inhibitor-1**

Cat. No.: HY-119374  
CAS No.: 2270879-17-7  
Batch No.: 319866  
Chemical Name: Urea, N-[3-(difluoromethyl)-5-isothiazolyl]-N'-[2-fluoro-5-(hydroxymethyl)-4-pyridinyl]-

**PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Formula: C<sub>11</sub>H<sub>9</sub>F<sub>3</sub>N<sub>4</sub>O<sub>2</sub>S  
Molecular Weight: 318.27  
Storage: Powder -20°C 3 years  
4°C 2 years  
In solvent -80°C 2 years  
-20°C 1 year

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): 99.50%  
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