

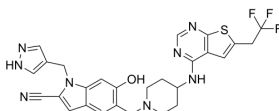
## MI-538

Cat. No.: HY-19810  
CAS No.: 1857417-10-7  
Batch No.: 24369  
Chemical Name: 1H-Indole-2-carbonitrile, 6-hydroxy-1-(1H-pyrazol-4-ylmethyl)-5-[[4-[[6-(2,2,2-trifluoroethyl)thieno[2,3-d]pyrimidin-4-yl]amino]-1-piperidinyl]methyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>27</sub>H<sub>25</sub>F<sub>3</sub>N<sub>8</sub>OS  
Molecular Weight: 566.60  
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)  
LCMS: Consistent with structure  
Purity (LCMS): 98.67%  
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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