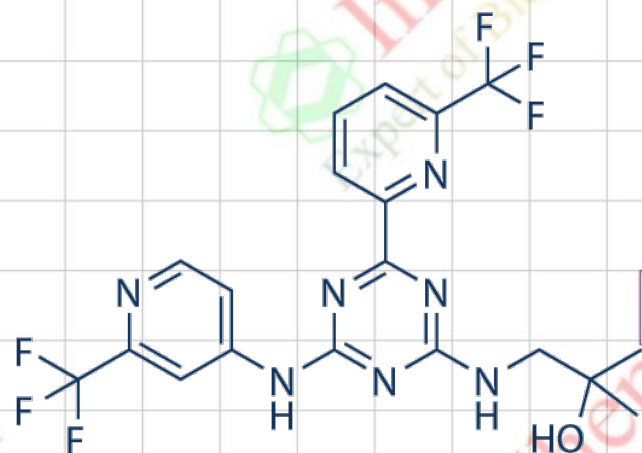


2023-7-6/2  
1446502-11-9

# NMR Analysis for V285101 Enasidenib (AG-221); Solvent: CDCl<sub>3</sub>

<sup>1</sup>H NMR (400 MHz, Chloroform-*d*) δ 8.62 – 8.52 (m, 3H), 8.21 – 7.69 (m, 4H), 7.44 (s, 1H), 6.39 – 6.21 (m, 1H), 3.65 (dd, *J* = 37.6, 6.3 Hz, 2H), 2.13 (s, 1H), 1.38 (d, *J* = 7.4 Hz, 6H).



F (m)	A (m)	G (s)	B (m)	C (dd)	D (s)	E (d)
8.58	7.98	7.44	6.35	3.65	2.13	1.38

Product Name: Enasidenib (AG-221)  
InvivoChem Cat #: V2851  
CAS #: 1446502-11-9  
Batch #: V285101  
Formula: C<sub>19</sub>H<sub>17</sub>F<sub>6</sub>N<sub>7</sub>O  
Molecular Weight: 473.38