

3-(2-Amino-5-benzoxazolyl)-1-(1-methylethyl)-1H-pyrazolo[3,4-d]pyrimidin-4-amine

Art. ID TRC-A602050-5MG
Unit 5 mg
Deliverydetails No Dangerous Good

Description

Category: Amines, Heterocycles, Inhibitors, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: White Solid /// Application Notes:

3-(2-Amino-5-benzoxazolyl)-1-(1-methylethyl)-1H-pyrazolo[3,4-d]pyrimidin-4-amine is a potent and selective TORC1/2 inhibitor with broad oral antitumor activity. TORC1/2 inhibitors are mechanistically distinct from rapamycin and offer a compelling approach to the treatment of cancer by targeting translational control, cell metabolism, growth and angiogenesis. /// References: Katayoun, J., et al.: Molec. Cancer. Therap., 8, 1158 (2009)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	3-(2-Amino-5-benzoxazolyl)-1-(1-methylethyl)-1H-pyrazolo[3,4-d]pyrimidin-4-amine	[1224844-38-5]				