

4-Amino-1-tert-butyl-3-(3-bromobenzyl)pyrazolo[3,4-d]pyrimidine

Art. ID TRC-A602985-10MG
Unit 10 mg
Deliverydetails No Dangerous Good

Description

Category: Heterocycles, Nucleotides, Bases and Related Reagent, Protein Kinase Inhibitors and Activators ///

Appearance: Off-White to Pale Beige Solid ///

Application Notes:
4-Amino-1-tert-butyl-3-(3-bromobenzyl)pyrazolo[3,4-d]pyrimidine is a small molecule Akt inhibitor. The kinase Akt is a key signaling node in regulating cellular growth and survival. ///

References: Eblen, S., et al.: J. Biol. Chem., 278, 14926 (2003), Lindsley, C., et al.: Bioorg. Med. Chem. Lett., 15, 761 (2005), Manning, B., et al.: Cell, 129, 1261 (2007), Heerding, D., et al.: J. Med. Chem., 51, 5663 (2008)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	4-Amino-1-tert-butyl-3-(3-bromobenzyl)pyrazolo[3,4-d]pyrimidine	[956025-99-3]				