



## Product Information

### CDK inhibitor BRD6989, Purity $\geq 98\%$

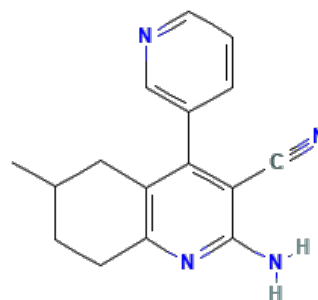
**Cat. No.:** X24-05-ZQ835

**Size:** 5 mg; 10 mg; 50 mg; 100 mg

**CAS Number:** 642008-81-9

**Synonym:** 642008-81-9; BRD-6989; BRD 6989; CDK inhibitor

**This product is for research use only and is not intended for diagnostic use.**



#### Product Information

<b>Description</b>	BRD6989 is an CDK kinase inhibitor that disrupts cell division processes.
<b>Molecular Weight</b>	264.33
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>16</sub> N <sub>4</sub>
<b>Form</b>	Lyophilized powder
<b>Purity</b>	$\geq 98\%$
<b>Identity</b>	Confirmed by NMR/HPLC/MS.
<b>Stability</b>	The product is stable for three years when stored at the recommended temperature in lyophilized powder.
<b>Applications</b>	BRD6989 is utilized to explore its inhibitory effects on CDK9 in transcription regulation studies.
<b>Storage</b>	Store at -20°C.