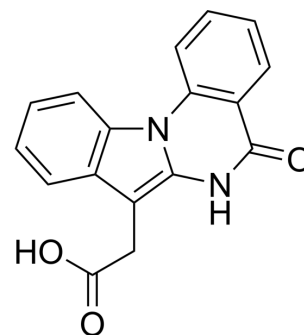


## IQA

Cat. No.:	HY-117332
CAS No.:	391670-48-7
Molecular Formula:	C <sub>17</sub> H <sub>12</sub> N <sub>2</sub> O <sub>3</sub>
Molecular Weight:	292.29
Target:	Casein Kinase
Pathway:	Cell Cycle/DNA Damage; Stem Cell/Wnt
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

Description	IQA (CGP-029482) is a potent and selective protein kinase CK2 inhibitor <sup>[1]</sup> .
IC <sub>50</sub> & Target	CK2

## REFERENCES

[1]. Liu J, et al. Cascade Reaction of Morita-Baylis-Hillman Acetates with 1,1-Enediamines or Heterocyclic Ketene Aminals: Synthesis of Highly Functionalized 2-Aminopyrroles. *J Org Chem.* 2019 Feb 15;84(4):1797-1807.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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