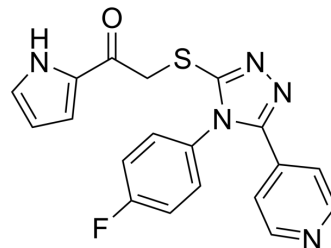


## Casein kinase 1δ-IN-8

Cat. No.:	HY-156666
CAS No.:	851396-73-1
Molecular Formula:	C <sub>19</sub> H <sub>14</sub> FN <sub>3</sub> OS
Molecular Weight:	379.41
Target:	Casein Kinase
Pathway:	Cell Cycle/DNA Damage; Stem Cell/Wnt
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### BIOLOGICAL ACTIVITY

#### Description

Casein kinase 1δ-IN-8 (compound 494) is an inhibitor of Casein kinase 1δ, Casein kinase 1δ-IN-8 can be used in the treatment of neurodegenerative disorders such as Alzheimer's disease<sup>[1]</sup>.

### REFERENCES

[1]. Sheridan, Joseph M, et, al. Casein kinase 1δ inhibitors for the treatment of neurodegenerative disorders. WO2012080729 A2 2012-06-21.

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

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