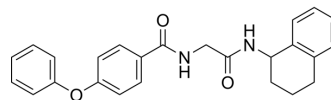


## TAO Kinase inhibitor 2

Cat. No.:	HY-153752
CAS No.:	850467-77-5
Molecular Formula:	C <sub>25</sub> H <sub>24</sub> N <sub>2</sub> O <sub>3</sub>
Molecular Weight:	400.47
Target:	Ser/Thr Protease
Pathway:	Metabolic Enzyme/Protease
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### BIOLOGICAL ACTIVITY

#### Description

TAO Kinase inhibitor 2 (Example 49) is a TAO Kinase inhibitor (IC<sub>50</sub>=between 50 and 500 nM). TAO Kinase inhibitor 2 also inhibits KIAA1361 and JIK with IC<sub>50</sub>s of 50-500 nM<sup>[1]</sup>.

### REFERENCES

[1]. Deborah Lynn Baly, et al. Tao kinase modulators and methods of use. Patent. WO2005040355.

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

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