

## **Data Sheet**

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 Product Name
 : Pim1/AKK1-IN-1

 Cat. No.
 : PC-42554

 CAS No.
 : 1093222-27-5

 Molecular Formula
 : C<sub>20</sub>H<sub>13</sub>N<sub>5</sub>O

 Molecular Weight
 : 339.3501

 Target
 : Pim

**Solubility** : 10 mM in DMSO

## **Biological Activity**

Pim1/AKK1-IN-1 is a potent, multikinase inhibitor with Kd of 35/53/75/380 nM for **Pim1/AKK1/MST2/LKB1** respectively, and also inhibits MPSK1 and TNIK.

## References

Bamborough P, et al. *J Med Chem*. 2008 Dec 25;51(24):7898-914.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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