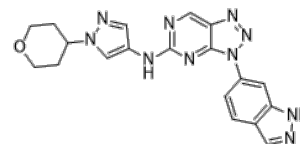


**Product Name** : GCN2-IN-1  
**Cat. No.** : PC-25000  
**CAS No.** : 1448693-69-3  
**Molecular Formula** : C<sub>19</sub>H<sub>18</sub>N<sub>10</sub>O  
**Molecular Weight** : 402.42  
**Target** : Eukaryotic Initiation Factor (eIF)  
**Solubility** : 10 mM in DMSO



## Biological Activity

GCN2-IN-1 (Compound A-92) is a potent general control nonderepressible 2 kinase (GCN2) inhibitor with IC<sub>50</sub> of <0.3 μM in enzyme assays and IC<sub>50</sub> of 0.3-3 μM in cellular assays.

## References

Patent WO2013110309A1.

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

E-mail: tech@probechem.com