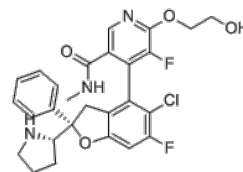


**Product Name** : IAG933  
**Cat. No.** : PC-20801  
**CAS No.** : 2714434-21-4  
**Molecular Formula** : C<sub>27</sub>H<sub>26</sub>ClF<sub>2</sub>N<sub>3</sub>O<sub>4</sub>  
**Molecular Weight** : 529.97  
**Target** : YAP-TEAD  
**Solubility** : 10 mM in DMSO



CAS: 2714434-21-4

## Biological Activity

IAG933 (IAG-933) is a potent, selective and orally efficacious **YAP1/WWTR1(TAZ)-pan TEAD** protein-protein interaction inhibitor (YAP/TAZ-TEADs PPI), inhibits TEAD-driven transcriptional activity and displays anti-cancer effects.

IAG933 specifically abrogates the interaction between YAP/TAZ coactivators and all four TEAD isoforms, thus selectively inhibiting TEAD-driven transcriptional activity and inducing anti-cancer effects.

IAG933 exhibits robust anti-tumor efficacy in cancer models bearing NF2 loss of function or expressing TAZ-fusions.

IAG933 also shows combination benefits with several MAPK/KRAS inhibitors, both in vitro and in vivo, in non-Hippo altered models including lung, pancreatic and colorectal cancer.

## References

Tobias Schmelzle, et al. *Cancer Res* (2023) 83 (8\_Supplement): LB319.

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

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