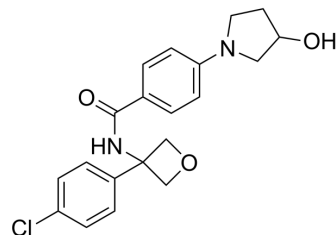


## WDR91-IN-1

Cat. No.:	HY-161017
CAS No.:	2759614-35-0
Molecular Formula:	C <sub>20</sub> H <sub>21</sub> ClN <sub>2</sub> O <sub>3</sub>
Molecular Weight:	372.85
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

Description	WDR91-IN-1 (Compd 1) is a first-in-class small-molecule ligand for WDR91, with a K <sub>D</sub> of 6 μM <sup>[1]</sup> .
IC <sub>50</sub> & Target	KD: 6 μM (WDR91) <sup>[1]</sup> .

## REFERENCES

[1]. Shabbir Ahmad, et al. Discovery of a First-in-Class Small-Molecule Ligand for WDR91 Using DNA-Encoded Chemical Library Selection Followed by Machine Learning. *J Med Chem.* 2023 Dec 14;66(23):16051-16061.

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

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