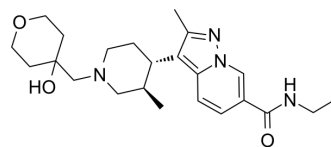


## YEATS4 binder-1

Cat. No.:	HY-152243
Molecular Formula:	C <sub>23</sub> H <sub>34</sub> N <sub>4</sub> O <sub>3</sub>
Molecular Weight:	414.54
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

YEATS4 binder-1(4e) is a potent and selective YEATS4 binder that binds to the KAc recognition site of the YEATS structural domain with a K<sub>i</sub> value of 37 nM<sup>[1]</sup>.

### REFERENCES

[1]. Allyn T Londregan, et al. Discovery of High-Affinity Small-Molecule Binders of the Epigenetic Reader YEATS4. *J Med Chem.* 2023 Jan 12;66(1):460-472.

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

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