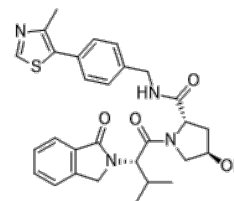


**Product Name** : NVS-VHL097  
**Cat. No.** : PC-25284  
**CAS No.** : 1448188-69-9  
**Molecular Formula** : C<sub>29</sub>H<sub>32</sub>N<sub>4</sub>O<sub>4</sub>S  
**Molecular Weight** : 532.66  
**Target** : PROTAC  
**Solubility** : 10 mM in DMSO



### Biological Activity

NVS-VHL097 (VL285 Phenol) is a small-molecule VHL molecular glue degrader for cysteine dioxygenase 1 (CDO1) with CDO1 recruitment (TR-FRET) AC<sub>50</sub> of 111 nM, binds with VHL (binary) with SPR K<sub>D</sub> of 68 nM, induces CDO1 degradation (absDC<sub>50</sub> of 349 nM/77% degradation) in HEK293T cells.

### References

Tutter A, et al. Nat Chem Biol. 2025 Jun 24. doi: 10.1038/s41589-025-01936-x.

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

E-mail: tech@probechem.com