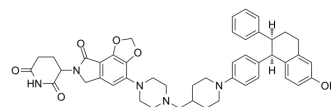


## PROTAC ER $\alpha$ Y537S degrader-1

Cat. No.:	HY-145071
CAS No.:	2667598-05-0
Molecular Formula:	C <sub>46</sub> H <sub>49</sub> N <sub>5</sub> O <sub>6</sub>
Molecular Weight:	767.91
Target:	PROTACs; Estrogen Receptor/ERR
Pathway:	PROTAC; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

PROTAC ER $\alpha$  Y537S degrader-1 comprises a ubiquitin E3 ligase binding group, a linker and a protein binding group. PROTAC ER $\alpha$  Y537S degrader-1 extracts from patent WO2021143822, example 12. PROTAC ER $\alpha$  Y537S degrader-1 is an estrogen receptor-alpha (ER $\alpha$ ) Y537S degrader<sup>[1]</sup>.

### REFERENCES

[1]. Yang FL, et, al. Bicyclic imide derivative, preparation method thereof, and application thereof in medicine. WO2021143822A1.

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

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