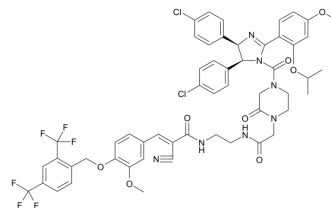


## PROTAC ERR $\alpha$ Degradar-1

|                    |  |
|--------------------|--|
| Cat. No.:          | HY-128838  |
| CAS No.:           | 2306388-84-9   |
| Molecular Formula: | C <sub>54</sub> H <sub>49</sub> Cl <sub>2</sub> F <sub>6</sub> N <sub>7</sub> O <sub>8</sub> |
| Molecular Weight:  | 1108.91  |
| 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 ERR $\alpha$ Degradar-1 comprises a MDM2 ligand binding group, a linker and an estrogen-related receptor alpha (ERR $\alpha$ ) binding group. PROTAC ERR $\alpha$ Degradar-1 is an PROTAC estrogen-related receptor alpha (ERR $\alpha$ ) degrader <sup>[1]</sup> . |      |  |
| IC <sub>50</sub> & Target | ERR $\alpha$   | MDM2 |  |

### REFERENCES

[1]. Peng L, et al. Identification of New Small-Molecule Inducers of Estrogen-related Receptor  $\alpha$  (ERR $\alpha$ ) Degradation. ACS Med Chem Lett. 2019 Apr 12;10(5):767-772.

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

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