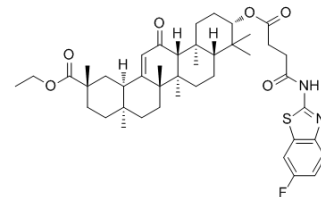


## Hsp90-Cdc37-IN-1

Cat. No.:	HY-111414
CAS No.:	2227303-22-0
Molecular Formula:	C <sub>43</sub> H <sub>57</sub> N <sub>2</sub> O <sub>6</sub> S
Molecular Weight:	748.99
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



### BIOLOGICAL ACTIVITY

Description	Hsp90-Cdc37-IN-1 is an Hsp90-Cdc37 interaction disruptors that inhibit cell migration and reverse drug resistance, with an IC <sub>50</sub> of 140 nM.
IC <sub>50</sub> & Target	IC50: 140 nM (Hsp90-Cdc37) <sup>[1]</sup>

### REFERENCES

[1]. Jin L, et al. Discovery of 18β-glycyrrhetic acid conjugated aminobenzothiazole derivatives as Hsp90-Cdc37 interaction disruptors that inhibit cell migration and reverse drug resistance. *Bioorg Med Chem*. 2018 May 1;26(8):1759-1775.

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

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