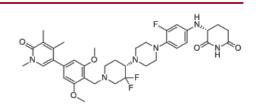


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Product Name	:	CFT8634
Cat. No.	:	PC-73316
CAS No.	:	2704617-96-7
Molecular Formula	:	C <sub>37</sub> H <sub>45</sub> F <sub>3</sub> N <sub>6</sub> O <sub>5</sub>
Molecular Weight	:	710.799
Target	:	PROTAC
Solubility	:	10 mM in DMSO

## **Data Sheet**

Global Supplier of Chemical Probes, Inhibitors & Agonists.



## **Biological Activity**

CFT-8634 (CFT8634) is a potent, selective, orally bioavailable **BRD9 BiDAC** degrader with DC50 of 3 nM, high selectivity over BRD4 abd BRD7.

Unlike BRD9 inhibition, BRD9 degradation is efficacious in preclinical models of synovial sarcoma and CFT8634 is ongoing for the treatment of SMARCB1-perturbed cancers.

## References

Patent WO2021178920A1.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com