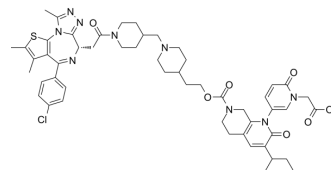


## K2-B4-3e

Cat. No.:	HY-157561
Molecular Formula:	C <sub>53</sub> H <sub>64</sub> ClN <sub>9</sub> O <sub>7</sub> S
Molecular Weight:	1006.65
Target:	Epigenetic Reader Domain; PROTACs
Pathway:	Epigenetics; PROTAC
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

K2-B4-3e is a potent BRD4 PROTAC. K2-B4-3e induces BRD4 degradation with a DC<sub>50</sub> value of 66 nM<sup>[1]</sup>.

### REFERENCES

[1]. Hickey CM, et al. Co-opting the E3 ligase KLHDC2 for targeted protein degradation by small molecules. Nat Struct Mol Biol. 2024 Jan 4.

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

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