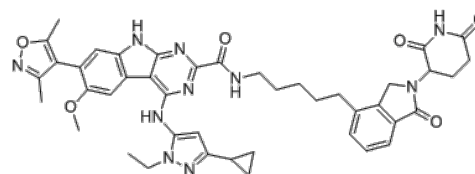


**Product Name** : BETd-260  
**Cat. No.** : PC-60102  
**CAS No.** : 2093388-62-4  
**Molecular Formula** : C<sub>43</sub>H<sub>46</sub>N<sub>10</sub>O<sub>6</sub>  
**Molecular Weight** : 798.905  
**Target** : PROTAC  
**Solubility** : 10 mM in DMSO



## Biological Activity

BETd-260 (ZBC260, BETd260) is a novel **PROTAC BET degrader** that tether HJB97 to a ligand for the E3 ubiquitin ligase VHL.

BETd-260 effectively degrades BRD4 protein at 30 pM in the RS4;11 leukemia cell line, achieves an IC<sub>50</sub> of 51 pM in inhibition of RS4;11 cell growth.

BETd-260 induces rapid tumor regression in vivo against RS4;11 xenograft tumors.

## References

Zhou B, et al. *J Med Chem.* 2017 Mar 24. doi: 10.1021/acs.jmedchem.6b01816.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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