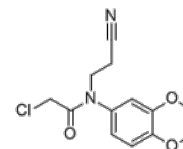


Product Name : EN106
Cat. No. : PC-38760
CAS No. : 757192-67-9
Molecular Formula : C₁₃H₁₃ClN₂O₃
Molecular Weight : 280.708
Target : E3 Ligase Ligand
Solubility : 10 mM in DMSO



Biological Activity

EN106 is a cysteine-reactive covalent ligand and recruiter for FEM1B E3 ligase for targeted protein degradation, PROTAC linking EN106 to the BET bromodomain inhibitor JQ1 or the kinase inhibitor dasatinib leads to the degradation of BRD4 and BCR-ABL, respectively.

References

Nathaniel J. Henning, et al. *J. Am. Chem. Soc.* 2022, 144, 2, 701–708.

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

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