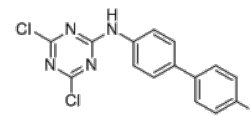


Product Name : KEA1-97
Cat. No. : PC-60171
CAS No. : 2138882-71-8
Molecular Formula : C₁₅H₉Cl₂FN₄
Molecular Weight : 335.163
Target : Caspase
Solubility :



Biological Activity

KEA1-97 (KEA 1-97) is a small molecule that disrupts the interaction of thioredoxin with **caspase 3**; activates caspases, and induces apoptosis without affecting thioredoxin activity, impairs triple-negative breast cancer cell survival; impairs in vivo breast tumor xenograft growth.

References

Anderson KE, et al. *ACS Chem Biol.* 2017 Oct 20;12(10):2522-2528.

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

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