Product Data Sheet

HSP90-IN-20

Cat. No.:HY-148963CAS No.:747414-31-9Molecular Formula: $C_{26}H_{32}N_4O_4$ Molecular Weight:464.56

Target: HSP

Pathway: Cell Cycle/DNA Damage; Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description	HSP90-IN-20 (compound 78p) is a potent HSP90 inhibitor with an IC $_{50}$ of \leq 10 μ M. HSP90-IN-20 has the potential for cancers research ^[1] .
IC ₅₀ & Target	HSP90 ≤10 μM (IC ₅₀)

REFERENCES

[1]. Martin James Drysdale, et al. Isoxazole compounds as inhibitors of heat shock proteins. WO2004072051A1

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$

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