

CYP51-IN-16

Chemical Properties

CAS No. :

Formula: C₂₄H₂₀FN₅O₃

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	CYP51-IN-16 (compound C6) is a phenylpyrimidine CYP51 inhibitor that demonstrates antifungal activity in vitro and inhibits tumor cell growth.
Targets(IC50)	Cytochromes P450
In vitro	CYP51-IN-16 (compound C6) inhibits the growth of MDA-MB-231, DU145, and L929 cells at concentrations of 0, 2, 4, 8, 16, 32, and 64 μ M over a period of 24 hours.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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