

Product Datasheet

DT-23 (orb3027827)

Catalog Number	orb3027827
Category	Small Molecules
Description	DT-23 is a potent antifungal agent with a MIC ₅₀ of 15 µg/mL. It inhibits recombinant Arg1 and Kcs1, with IC ₅₀ values of 0.6 µM and 0.68 µM, respectively.
Target	Antifungal
MW	481.52
Formula	C ₂₅ H ₂₆ F ₃ N ₇
SMILES	<chem>FC(C1=CC=CC(CNC2=NC(NC=N3)=C3C(NC4CCN(CC5=CC=CC=C5)CC4)=N2)=C1)(F)F</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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