



Inz-1

Catalog No: #S08728

Package Size: #S08728-1 1 mg #S08728-2 1 mL #S08728-3 10 mg #S08728-4 100 mg #S08728-5 25 mg #S08728-6 5 mg #S08728-7 50 mg
 Orders: order@signalwayantibody.com
 Support: tech@signalwayantibody.com

Description

Product Name	Inz-1
Other Names	Cytochrome P450;Cytochrome Bc 1;CYPs;drug-resistance;cell;Candida albicans;antifungal;Inz 1;Inz1;Inz-1;inhibit;Inhibitor;Fungal;Fluconazole;mitochondrial cytochrome bc1;yeast
Calculated MW	266.29
Storage	Powder: -20°C for 3 years . In solvent: -80°C for 1 year . Shipping with blue ice.

Application Details

ε ε• εO• :C16H14N2O2Smile:C(C(OC)=O)N1N=C(C=2C1=CC=CC2)C3=CC=CC=C3DMLε• :MFCD15093813η1—ε!;98.57%ζ!Aθ\$εε!;DMSO:45 mg/mL (168.99 mM)δ½ ε ζ'»ζ §:Inz-1 ε—Hζ η ½θ ²εΩ"η• θ• ε HepG2η» θ ε Oε• Eη ι Ωη IC50ε Oε ε «δ'E11.655 ΞOMε >32 ΞOMγ Inz-1οO 0-16 ΞOMοO 24ε°• ζ AoO ε "ε• «ζ θ 'θ• η³ ζ η ζ²Hδ½ δ'E1ε —δE η³ζ!• η ε Hε »ε 1δ'E-ζ ε Aζ"ε ι "ζ—• S. cerevisiaeο θ• ζ BY4741οO ε C. albicansο SC5314οO η η ι ΩοO θ ε "ε• «θ 'θ• η³ η ε Hε »ε 1δ'E-ε—Hη ι Ωη ζ ε Aδ½ η "θY θ½»γ Inz-1οO 0-100 ΞOMοO 24ε°• ζ AoO θ"η °ε 1ε "ι η ε ε F90Yη •ε δ½ η!Ωη² δ½ δ'E-δ» ζ" ε!δY• θ" ζ HεO• ζ ε Ai "ζ—• η» θ θ ²η' Bι Aζ' »ζ §γ ε ε—Hζ• θ S. cerevisiaeε C. albicansη η» θ θ ²η' bc1θ"η °ε 1ζ ε Aδ½ η "οO ε AIC50ε Oε ε «δ'E12.5 ΞOMε 8.0 ΞOMγ Inz-1οO 0-100 ΞOMοO 24ε°• ζ AoO ε "32 ΞOMζ" ε!δE δ» ε "εO!ε Ae Oε• Eζ• 'δ»Aδ'E ζ ε Ae' ζ οO δE ζ ε Aδ½ η "θY θ½»γ ι• Aη Hζ'»ζ §:Cytochrome bc1 (mitochondrial):45.320 ΞOM(human)|Cytochrome bc1 (mitochondrial):8.092 ΞOM(yeast)δΩ'ε• ι θ•—:δ»εθ°ι• Aη H: Cytochromes P450

Note: This product is for in vitro research use only and is not intended for use in humans or animals.