

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Mycobacterium Bactericide, TCA1 (Ethyl-(2-(benzo[d]thiazole-2-carboxamido)thiophene-3-carbonyl)carbamate, Ethyl-((2-((1,3-benzothiazol-2-ylcarbonyl)amino)-3-thienyl)carbonyl)carbamate, Mtb Inhibitor, Mycobacteria DprE1 Inhibitor, USB-217575

Article Name	Mycobacterium Bactericide, TCA1 (Ethyl-(2-(benzo[d]thiazole-2-carboxamido)thiophene-3-carbonyl)carbamate, Ethyl-((2-((1,3-benzothiazol-2-ylcarbonyl)amino)-3-thienyl)carbonyl)carbamate, Mtb Inhibitor, Mycobacteria DprE1 Inhibitor,
Biozol Catalog Number	USB-217575
Supplier Catalog Number	217575
Alternative Catalog Number	USB-217575-25
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable benzothiazolythiophene that exhibits bactericidal activity against mycobacteria, including <i>M. smegmatis</i> , <i>M. bovis</i> GCG, and <i>M. tuberculosis</i> (MIC50 = 30, 40, and 10ng/mL, respectively, in biofilm medium, MIC50 = 4.5, 3, 0.19ug/mL, res...
Purity	~97% (HPLC)
Form	Supplied as a yellow solid.