

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

Product Datasheet

MitoBloCK-6 (2-(((4-Anilinophenyl)imino)methyl)-4,6-dichlorophenol, 2,4-Dichloro-6-((((phenylamino)phenyl)imino)methyl)phenol), Mitochondrial Protein Import Blocker from the Carla Koehler Laboratory, MB6, MB-6) USB-217552

Article Name	MitoBloCK-6 (2-(((4-Anilinophenyl)imino)methyl)-4,6-dichlorophenol, 2,4-Dichloro-6-((((phenylamino)phenyl)imino)methyl)phenol), Mitochondrial Protein Import Blocker from the Carla Koehler Laboratory, MB6, MB-6)
Biozol Catalog Number	USB-217552
Supplier Catalog Number	217552
Alternative Catalog Number	USB-217552-25
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable, stable dichlorosalicylaldehyde Schiffs base that acts as a potent, selective inhibitor of Mia40/Erv1 redox-mediated import pathway (IC ₅₀ = 700nM, 900nM, and 1.4uM for ALR, Erv1, and Erv2, respectively). Significantly reduces the imp...
Molecular Weight	357.2
Purity	98% (HPLC)
Form	Supplied as an orange solid.