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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

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| 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 (IC50 = 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. |