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Product Datasheet

Necrox-2(TM) **ENZ-ALX-430-166-M001**

Article Name	Necrox-2(TM)
Biozol Catalog Number	ENZ-ALX-430-166-M001
Supplier Catalog Number	ALX-430-166-M001
Alternative Catalog Number	ENZ-ALX-430-166-M001-1
Manufacturer	Enzo Life Sciences
Category	Sonstiges
Product Description	Cell permeable necrosis inhibitor with antioxidant activity. It localizes mostly in the mitochondria. Selectively blocks oxidative stress-induced necrotic cell death (0.1µM NecroX(TM)-2 prevented ~50% cell death in H9C2 cells exposed to 400µM t-BuOOH...
Molecular Weight	516.7
Purity	95% (NMR, LCMS)
Formula	C ₂₅ H ₃₂ N ₄ O ₄ S ₂
Application Notes	For in vitro applications, dissolve in DMSO to 20-50mM stock solution and dilute further in cell culture media. Treat cells with 30µM to 0.1µM final concentration. Optimal conditions must be determined individually for each application.