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Product Datasheet

Okadaic acid (high purity), CAS [[78111-17-8]] ENZ-ALX-350-003-M001

Article Name	Okadaic acid (high purity), CAS [[78111-17-8]]
Biozol Catalog Number	ENZ-ALX-350-003-M001
Supplier Catalog Number	ALX-350-003-M001
Alternative Catalog Number	ENZ-ALX-350-003-M001-1
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Okadaic acid is a naturally occurring polyether toxin produced by marine dinoflagellates. It is a potent and selective inhibitor of protein phosphatases, inhibiting PP2A completely at 1nM and PP1 at higher concentrations (IC50=10-15nM). PP2B is much l...
Molecular Weight	805
Source	Isolated from Prorocentrum Sp.
Purity	98% (TLC)
CAS Number	[78111-17-8]
Formula	C44H68O13
Target	PP1, PP2A