

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

Product Datasheet

Okadaic acid (high purity), CAS [[78111-17-8]] ENZ-ALX-350-003-C100

Article Name	Okadaic acid (high purity), CAS [[78111-17-8]]
Biozol Catalog Number	ENZ-ALX-350-003-C100
Supplier Catalog Number	ALX-350-003-C100
Alternative Catalog Number	ENZ-ALX-350-003-C100-100
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