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Product Datasheet

Debromohymenialdisine, CAS [[75593-17-8]] ENZ-ALX-350-290-C100

Article Name	Debromohymenialdisine, CAS [[75593-17-8]]
Biozol Catalog Number	ENZ-ALX-350-290-C100
Supplier Catalog Number	ALX-350-290-C100
Alternative Catalog Number	ENZ-ALX-350-290-C100-100
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Inhibitor of G2 DNA damage checkpoint (IC ₅₀ =8μM) and check point kinases 1 (Chk1) (IC ₅₀ =3μM) and 2 (Chk2) (IC ₅₀ =3.5μM). Unlike other checkpoint inhibitors DBH does not inhibit ataxia-telangiectasia mutated (ATM) or ATM-Rad3-related protein. Also inhi...
Molecular Weight	245.2
Source	Isolated from sponge Axinella carteri.
Purity	95% (HPLC)
CAS Number	[75593-17-8]
Formula	C ₁₁ H ₁₁ N ₅ O ₂
Target	Chk1, ChK2