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## Product Datasheet

### **Damnacanthal, CAS [[477-84-9]] ENZ-BML-EI274-0001**

Article Name	Damnacanthal, CAS [[477-84-9]]
Biozol Catalog Number	ENZ-BML-EI274-0001
Supplier Catalog Number	BML-EI274-0001
Alternative Catalog Number	ENZ-BML-EI274-0001-1
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Damnacanthal is a potent and selective inhibitor of p56lck tyrosine kinase. It inhibits p56lck autophosphorylation (IC50=17 nM) as well as phosphorylation of exogenous substrates (IC50=620 nM) in cell-free assays. Damnacanthal shows a 10-fold selecti...
Molecular Weight	282.2
Purity	95% (HPLC)
CAS Number	[477-84-9]
Formula	C16H10O5
Target	p56lck tyrosine kinase