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## Product Datasheet

### Teleocidin A1, CAS [[70497-14-2]] FBM-10-3339

Article Name	Teleocidin A1, CAS [[70497-14-2]]
Biozol Catalog Number	FBM-10-3339
Supplier Catalog Number	10-3339
Alternative Catalog Number	FBM-10-3339-200UG,FBM-10-3339-1MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Non-phorbol ester PKC activator...
Molecular Weight	437.63
Purity	>95% by HPLC, NMR (Conforms)
Form	White solid/wax
CAS Number	[70497-14-2]
Formula	C <sub>27</sub> H <sub>39</sub> N <sub>3</sub> O <sub>2</sub>
Application Notes	Teleocidin A1 is a selective protein kinase C activator1 (EC50 = 40 ng/ml) representing a new class of non-phorbol ester tumor promotor2. Teleocidin A1 mimics the effect of diacylglycerol (DAG), activating PKC, but unlike DAG causes persistent activation