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## Product Datasheet

### ZK53, CAS [[3031789-26-8]] MCE-HY-149677

Article Name	ZK53, CAS [[3031789-26-8]]
Biozol Catalog Number	MCE-HY-149677
Supplier Catalog Number	HY-149677
Alternative Catalog Number	MCE-HY-149677-5MG,MCE-HY-149677-10MG,MCE-HY-149677-25MG,MCE-HY-149677-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	ZK53 is a selective activator of mitochondrial caseinolytic protease P (HsClpP) (EC50: 1.37 $\mu$ M for alpha-casein hydrolysis by HsClpP). ZK53 is inactive toward bacterial ClpP proteins. ZK53 induces apoptosis in H1703, H520 and SK-MES-1 cells. ZK53 ...
Molecular Weight	424.28
Purity	98.94
CAS Number	[3031789-26-8]
Formula	C19H20BrF2N3O
Target	Mitochondrial Metabolism
Application Notes	MCE Product type: Reference compound