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## Product Datasheet

### **(Z)-4EGI-1, CAS [[901787-88-0]] MCE-HY-19831A**

Article Name	(Z)-4EGI-1, CAS [[901787-88-0]]
Biozol Catalog Number	MCE-HY-19831A
Supplier Catalog Number	HY-19831A
Alternative Catalog Number	MCE-HY-19831A-100MG,MCE-HY-19831A-10MG,MCE-HY-19831A-25MG,MCE-HY-19831A-50MG,MCE-HY-19831A-5MG,MCE-HY-19831A-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	(Z)-4EGI-1 is the Z-isomer of 4EGI-1 and is an inhibitor of eIF4E/eIF4G interaction and of translation initiation. (Z)-4EGI-1 effectively binds to eIF4E with an IC50 of 43.5 µM and a Kd value of 8.74 µM. (Z)-4EGI-1 has anticancer activity[1][2]....
Molecular Weight	451.28
Purity	98
CAS Number	[901787-88-0]
Formula	C18H12Cl2N4O4S
Target	Eukaryotic Initiation Factor (eIF)
Application Notes	MCE Product type: Reference compound