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Product Datasheet

KYL, CAS [[676657-00-4]] ISC-RT-010

Article Name	KYL, CAS [[676657-00-4]]
Biozol Catalog Number	ISC-RT-010
Supplier Catalog Number	RT-010
Alternative Catalog Number	ISC-RT-010
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	KYL is an EphA4 receptor tyrosine kinase inhibitor with a Kd of 0.8 µM. KYL inhibits EphA4-EphrinA5 interactions with an IC50 of 6.34 µM. Through EphA4 inhibition, KYL can prevent dendritic spine reduction, the blocking of LTP induction and neuronal ...
Molecular Weight	1465.75
NCBI	2012
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Lys-Tyr-Leu-Pro-Tyr-Trp-Pro-Val-Leu-Ser-Ser-Leu-OH
CAS Number	[676657-00-4]
Formula	C74H108N14O17
Target	Receptor tyrosine kinases
Application Notes	ProductType: Peptides