

Product Datasheet

PKI(5-24) TFA (orb1981711)

Description	PKI(5-24) TFA is a synthetic peptide inhibitor of PKA (cAMP-dependent protein kinase) with potent and competitive inhibition properties, exhibiting a K_i of 2.3 nM. It corresponds to residues 5-24 of the natural heat-stable protein kinase inhibitor [1][2].
Storage	-20°C
Note	For research use only
Formula	$C_{94}H_{148}N_{32}O_{31} \cdot C_2HF_3O_2$
Purity	98.00%
MW	2336.4
Expiration Date	12 months from date of receipt.

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