

## PKG inhibitor peptide TFA

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from moisture  
Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
Actual storage temperature shall be subject to the COA.

## Biological Description

Description	PKG inhibitor peptide TFA is an ATP-competitive antagonist of cGMP-dependent protein kinase (PKG) with a $K_i$ value of 86 $\mu$ M [1].
Targets(IC50)	PKA
In vitro	Experimental data indicate that intracellular administration of the PKG inhibitor peptide TFA (1 mM) into postsynaptic cells does not affect the induction of long-term depression (CCh-LTD) [2].

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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