# Data Sheet (Cat.No.T75719)



## Akt/SKG Substrate Peptide TFA

### **Chemical Properties**

CAS No.:

Formula: C38H60F3N13O11

Molecular Weight: 931.96

Appearance:

Storage: keep away from moisture

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

### **Biological Description**

Description Akt/SKG Substrate Peptide TFA is a synthetic peptide specifically designed as a substrate

for Akt/PKB and is not phosphorylated by p70S6K or MAPK1 [1].

### **Preparing Stock Solutions**

	1mg	5mg	10mg	
1 mM	1.073 mL	5.365 mL	10.7301 mL	
5 mM	0.2146 mL	1.073 mL	2.146 mL	
10 mM	0.1073 mL	0.5365 mL	1.073 mL	
50 mM	0.0215 mL	0.1073 mL	0.2146 mL	

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

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