

## Autocamtide 2, amide

Cat. No.:	HY-P1528	
Molecular Formula:	C <sub>65</sub> H <sub>119</sub> N <sub>23</sub> O <sub>19</sub>	
Molecular Weight:	1526.79	
Sequence:	Lys-Lys-Ala-Leu-Arg-Arg-Gln-Glu-Thr-Val-Asp-Ala-Leu-NH <sub>2</sub>	KKALRRQETVDAL-NH <sub>2</sub>
Sequence Shortening:	KKALRRQETVDAL-NH <sub>2</sub>	
Target:	CaMK	
Pathway:	Neuronal Signaling	
Storage:	Please store the product under the recommended conditions in the COA.	

### BIOLOGICAL ACTIVITY

Description	Autocamtide 2, amide is a substrate (100 μM final concentration) for CaMK family assays.
IC <sub>50</sub> & Target	CaMK

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA