

Data Sheet

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| Product Name: | Autocamtide 2, amide | |
| Cat. No.: | CS-0044792 | |
| Molecular Formula: | C ₆₅ H ₁₁₉ N ₂₃ O ₁₉ | |
| Molecular Weight: | 1526.79 | |
| Target: | Autophagy; CaMK | KKALRRQETVDAL-NH ₂ |
| Pathway: | Autophagy; Neuronal Signaling | |
| Solubility: | H ₂ O : 50 mg/mL (32.75 mM; Need ultrasonic) | |

BIOLOGICAL ACTIVITY:

Autocamtide 2, amide is a substrate (100 µM final concentration) for **CaMK** family assays. IC₅₀ & Target: CaMK

CAIndexNames:

Autocamtide 2, amide

SMILES:

[KKALRRQETVDAL-NH₂]

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

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