

Autocamtide - 2 [KKALRRQETVDAL] KKALRRQETVDAL

Product Code: 3223-0100

**Innopep
Peptide
Product**

Price: \$73.00

Short Description

KKALRRQETVDAL

Description

Overview

Description

The native peptide KKALRRQETVDAL (60249-1) is a selective substrate for Ca²⁺/calmodulin-dependent protein kinase (CaMK). The fluorescent and biotinylated peptides are used to design assays for CaMKs.

Sequence

KKALRRQETVDAL

Sequence (3 Letter)

Lys - Lys - Ala - Leu - Arg - Arg - Gln - Glu - Thr - Val -
Asp - Ala - Leu

Molecular Weight

1527.8

Properties

Purity

% Peak Area By HPLC ? 95%

Storage

-20 °C

References

Ref: Takano, H. et al. Brain Res. 962, 41 (2003); Blair, RE. et al. Brain Res. 851, 54 (1999); Jones, PM. and SJ. Persaud, Am. J. Physiol. 274, E708 (1998).