



## Calcineurin Autoinhibitory Peptide

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The 25 amino acid peptide ITSFEEAKGLDRINERMPPRRDAMP corresponding to a region of the carboxyterminus of calcineurin, a Ca<sup>2+</sup>/calmodulin-dependent protein phosphatase, completely inhibited the phosphatase activity of calcineurin.

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|-------------------|--|
| Catalog No.       | 5991134  |
| Size              |  |
| Product Category  | Catalog Peptide  |
| Sequence          | H-Ile-Thr-Ser-Phe-Glu-Glu-Ala-Lys-Gly-Leu-Asp-Arg-Ile-Asn-Glu-Arg-Met-Pro-Pro-Arg-Arg-Asp-Ala-Met-Pro-OH |
| CAS No.           | 148067-21-4  |
| Mol. Formula      | C124H205N39O39S2   |
| Mol. Weight       | 2930.38  |
| Purity            | > 95%  |
| MOQ               | 1 mg   |
| Storage/Stability | -20°C/1 year   |
| Shipping          | Gel Packs  |