

## $\alpha$ C-Conotoxin PrXA

---

Cat. No.: HY-P5149  
Batch No.: 311131  
Molecular Formula: C<sub>160</sub>H<sub>247</sub>N<sub>43</sub>O<sub>44</sub>S<sub>2</sub>

### ANALYTICAL DATA

Theoretical: C(-), H(-), N(-), Peptide Content( $\geq 60.0\%$ )  
Result: C(47.87%), H(6.76%), N(15.22%), Peptide Content(89.5%)

Chemical Structure:

TYGIYDAKP-(Hyp)-FSCAGLRGGCVLP-(Hyp)-NLR-(Hyp)-KFKE-NH<sub>2</sub>  
(Disulfide bridge Cys<sub>13</sub>-Cys<sub>20</sub>)

**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