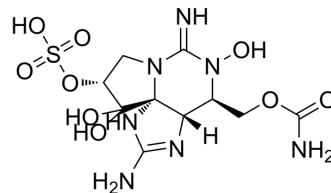


## Gonyautoxin I

Cat. No.:	HY-N12100
CAS No.:	60748-39-2
Molecular Formula:	C <sub>10</sub> H <sub>17</sub> N <sub>7</sub> O <sub>9</sub> S
Molecular Weight:	411.35
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Gonyautoxin I (GTX1) is a neurotoxin that can be isolated from Paralytic shellfish<sup>[1]</sup>.

### REFERENCES

[1]. Gao S, et al. Gonyautoxin 1/4 aptamers with high-affinity and high-specificity: From efficient selection to aptasensor application. Biosens Bioelectron. 2016 May 15;79:938-44.

**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

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