

## α-CGRP, rat TFA

Cat. No.:	HY-P0203A
Molecular Formula:	C <sub>162</sub> H <sub>262</sub> N <sub>50</sub> O <sub>52</sub> S <sub>2</sub> ·C <sub>2</sub> HF <sub>3</sub> O <sub>2</sub>
Molecular Weight:	3920.27
Sequence Shortening:	SCNTATCVTHRLAGLLSRSGGVVKDNFVPTNVGSEAF-NH <sub>2</sub> (Disulfide bridge:Cys2-Cys7)
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.

### BIOLOGICAL ACTIVITY

Description	α-CGRP, rat TFA, a neuropeptide (calcitonin gene-related peptide (CGRP)), is a potent vasodilator, with the potential in cardiovascular, pro-inflammatory and metabolic studies <sup>[1]</sup> .
-------------	--

### REFERENCES

[1]. S D Brain, et al. Calcitonin gene-related peptide is a potent vasodilator. Nature. 1985 Jan 3-9;313(5997):54-6.

**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