

[D-Pro4,D-Trp7,9,10] Substance P (4-11)

Cat. No.:	HY-P3806
CAS No.:	86917-57-9
Molecular Formula:	C ₆₂ H ₇₄ N ₁₄ O ₁₀ S
Molecular Weight:	1207.4
Sequence Shortening:	PQQWFWWM-NH2
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

[D-Pro4,D-Trp7,9,10] Substance P (4-11) is a potent tachykinin antagonist^[1].

REFERENCES

[1]. Bailey SJ, et al. Effect of the tachykinin antagonist, [D-Pro4, D-Trp7,9,10] substance P-(4-11), on tachykinin- and histamine-induced inositol phosphate generation in intestinal smooth muscle. *Naunyn Schmiedebergs Arch Pharmacol.* 1987 Mar;335(3):296-300.

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