

Enterotoxin STp (E. coli)

Cat. No.:	HY-P5089
CAS No.:	115474-04-9
Molecular Formula:	C ₈₁ H ₁₁₀ N ₂₀ O ₂₆ S ₆
Molecular Weight:	1972.25
Sequence:	Asn-Thr-Phe-Tyr-Cys-Cys-Glu-Leu-Cys-Cys-Asn-Pro-Ala-Cys-Ala-Gly-Cys-Tyr (Disulfide bridge: Cys5-Cys10,Cys6-Cys14,Cys9-Cys17)
Sequence Shortening:	NTFYCCCLCCNPACAGCY (Disulfide bridge: Cys5-Cys10,Cys6-Cys14,Cys9-Cys17)
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Enterotoxin STp (E. coli) is a heat-stable enterotoxin that can be used in vaccine research^[1].

REFERENCES

[1]. Taxt A, et al. Heat-stable enterotoxin of enterotoxigenic Escherichia coli as a vaccine target. Infect Immun. 2010 May;78(5):1824-31.

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