

Lys-Pro-Pro-Thr-Pro-Pro-Pro-Glu-Pro-Glu-Thr

Cat. No.:	HY-P3727
CAS No.:	75813-50-2
Molecular Formula:	C ₅₄ H ₈₄ N ₁₂ O ₁₈
Molecular Weight:	1189.31
Sequence Shortening:	KPPTPPPEPET
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Lys-Pro-Pro-Thr-Pro-Pro-Pro-Glu-Pro-Glu-Thr is a undecapeptide, corresponding to the carboxy terminus of simian virus 40 large T antigen. Lys-Pro-Pro-Thr-Pro-Pro-Pro-Glu-Pro-Glu-Thr can be targeted by antibodies secreted from three mouse hybridomas, designated KT1, KT3, and KT4, produced antibodies that immunoprecipitated large T antigen^{[1][2]}.

REFERENCES

[1]. MacArthur H, et al. Monoclonal antibodies specific for the carboxy terminus of simian virus 40 large T antigen. J Virol. 1984 Nov;52(2):483-91.

[2]. Walter G, et al. Antibodies specific for the carboxy- and amino-terminal regions of simian virus 40 large tumor antigen. Proc Natl Acad Sci U S A. 1980 Sep;77(9):5197-200.

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