

Cys(Npys)-TAT (47-57), FAM-labeled

Cat. No.:	HY-P4103
Molecular Formula:	C ₁₀₁ H ₁₅₂ N ₃₈ O ₂₁ S ₃
Molecular Weight:	2330.72
Sequence:	Cys(Npys)-Tyr-Gly-Arg-Lys-Lys-Arg-Arg-Gln-Arg-Arg-Arg-Lys(FAM)-NH ₂
Sequence Shortening:	C(Npys)YGRKKRRQRRR-K(FAM)-NH ₂
Target:	Amino Acid Derivatives
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Cys(Npys)-TAT (47-57), FAM-labeled is a Cys(Npys)-activated cell-penetrating peptide with FAM-labeled ^[1] .
--------------------	--

REFERENCES

[1]. Michiue H, et al. The acceleration of boron neutron capture therapy using multi-linked mercaptoundecahydrododecaborate (BSH) fused cell-penetrating peptide. *Biomaterials*. 2014 Mar;35(10):3396-405.

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