

dTAT-HA2

Cat. No.:	HY-P5405
Molecular Formula:	C ₁₃₇ H ₂₁₉ N ₄₅ O ₃₇ S
Molecular Weight:	3120.55
Sequence:	d-(Arg-Gln-Arg-Arg-Lys-Lys-Arg-Gly-Gly-Asp-Ile-Met-Gly-Glu-Trp-Gly-Asn-Glu-Ile-Phe-Gly-Ala-Ile-Ala-Gly-Phe-Leu-Gly)
Sequence Shortening:	d-(RQRRKKRGGDIMGEWGNEIFGAIAGFLG)
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	dTAT-HA2 enhances TAT-Cre escape from macropinosomes. dTAT-HA2 is a transfusible, pH-sensitive, fusogenic peptide ^[1] .
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REFERENCES

[1]. Jehangir S Wadia, et al. Transducible TAT-HA fusogenic peptide enhances escape of TAT-fusion proteins after lipid raft macropinocytosis. Nat Med. 2004, 10, 3.

Caution: Product has not been fully validated for medical applications. For research use only.

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