

Product Data Sheet

TAT (47-57) GGG-Cys(Npys)

Cat. No.: HY-P4123

CAS No.: 1231898-26-2

Molecular Formula: $C_{78}H_{135}N_{39}O_{19}S_2$

Molecular Weight: 1987.29

Sequence: Tyr-Gly-Arg-Lys-Lys-Arg-Arg-Gln-Arg-Arg-Gly-Gly-Gly-Cys(NPYS)-NH2

Sequence Shortening: YGRKKRRQRRRGGG-C(Npys)-NH2

Target: HIV

Pathway: Anti-infection

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description TAT (47-57) GGG-Cys(Npys) is a cell-penetrating peptide (CPP). TAT (47-57) GGG-Cys(Npys) has the potential for intracellular

drug delivery research^[1].

REFERENCES

[1]. Richard Bellivo, etal. Membrane Type-1 Matrix Metalloprotein Inhibitors And Uses Thereof. CN102300987A.

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

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