

## plsl

Cat. No.:	HY-P4081
Molecular Formula:	C <sub>94</sub> H <sub>158</sub> N <sub>32</sub> O <sub>21</sub> S
Molecular Weight:	2104.53
Sequence:	Arg-Val-Ile-Arg-Val-Trp-Phe-Gln-Asn-Lys-Arg-Cys-Lys-Asp-Lys-Lys
Sequence Shortening:	RVIRVWFQNKRCCKDKK
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

Plsl is a cell-penetrating peptide (CPP), with sequence of RVIRVWFQNKRCCKDKK. Plsl, belongs to Penetratia family, and origins from Igl-1 homeodomain<sup>[1]</sup>.

### REFERENCES

[1]. Sebbage V, et al. Cell-penetrating peptides and their therapeutic applications[J]. Bioscience Horizons, 2009, 2(1): 64-72.

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

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