

c(R3W4V)

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Keep away from moisture

Storage:

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	c(R3W4V) is an antimicrobial peptide with a stable transmembrane structure. It exhibits inhibitory concentrations (IC50) of 0.27 $\mu\text{M}$ for E. coli, 0.46 $\mu\text{M}$ for S. aureus, and 0.05 $\mu\text{M}$ for B. subtilis.
Targets(IC50)	Antibacterial

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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