Abstract

Super Versatile Method For Presenting Cyclic Peptide Motif On Protein Structure

The present invention provides a method of presenting a cyclic peptide on a protein having a loop structure. The cyclic peptide has a chemically crosslinked structure for forming an intramolecular cyclic structure. The method includes replacing the chemically crosslinked structure of the cyclic peptide with two amino acid residues constituting the loop structure, thereby fusing the cyclic peptide with the protein having a loop structure.

[No suitable figure]