Peptide tertiary structure nucleation by sidechain crosslinking with metal complexation and double "click" cycloaddition

(5) ABA-RKIQELEK-IXGLGXE-EKIEKKL-NH₂

D				
Peptide	Linker	state (CD)	$T_{m}(^{o}C)$	# Helices
1		unfolded		
2		unfolded		
1	NiCl ₂	helical	50	2
2	6	helical	40	2
2	7	unfolded		
2	8	insoluble		
2	9	helix-coil	40	1,2