

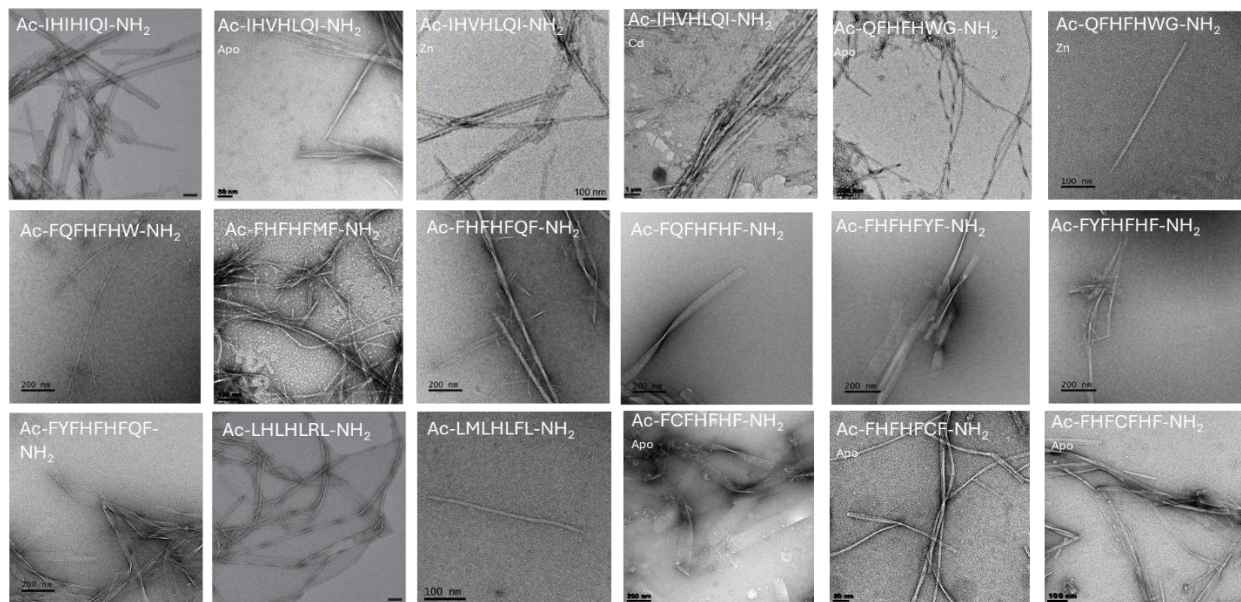


Figure 1 The negative stain CryoEM images of the species of interest

Table 1 Feasibility data of species of interest

Species	m.w. of monomer	Stable up to x hours on bench	Homogeneity	Effective concentrations
Ac-IHIHIQI-NH ₂	914.12	48	Heterogenous solutions for all	25-400 μ M
Ac-IHVHLQI-NH ₂	900.1	48		25-400 μ M
Ac-QFHFHWG-NH ₂	999.1	24		25-400 μ M
Ac-FQFHFHW-NH ₂	1089.2	24		25-400 μ M
Ac-FHFHFMF-NH ₂	1053.3	24		25-400 μ M
Ac-FHFHFQF-NH ₂	1050.2	24		25-400 μ M
Ac-FQFHFHF-NH ₂	1050.2	24		25-400 μ M
Ac-FYFHFHF-NH ₂	1085.2	24		25-400 μ M
Ac-FYFHFHFQF-NH ₂	1360.5	24		25-400 μ M
Ac-LHLHLRL-NH ₂	942.2	48		25-400 μ M
Ac-LMLHLFL-NH ₂	936.2	48		25-400 μ M
Ac-FCFHFHF-NH ₂	1025.2	24		25-400 μ M
Ac-FHFQFHF-NH ₂	1025.2	24		25-400 μ M
Ac-FHFHFQF-NH ₂	1025.2	24		25-400 μ M