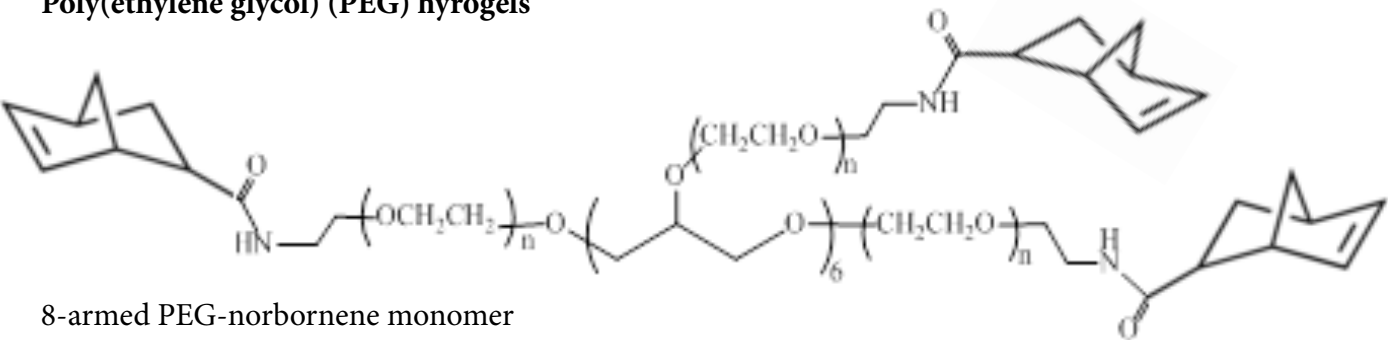
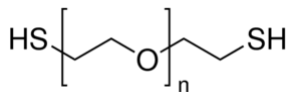


Poly(ethylene glycol) (PEG) hydrogels

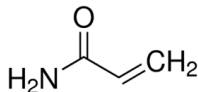


8-armed PEG-norbornene monomer

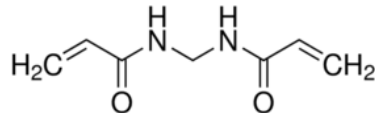


PEG-dithiol crosslinker

Acrylamide hydrogels



Acrylamide monomer



N,N'-methylenebis(acrylamide)
crosslinker