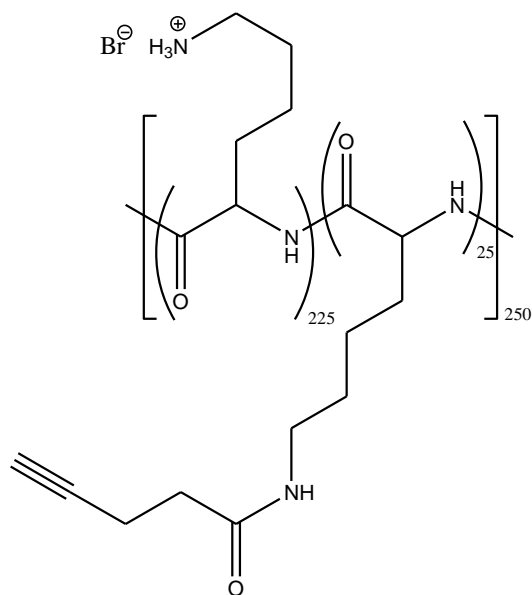


Specification Sheet

Chemical name: poly(L-lysine hydrobromide)-graft-(4-pentynamide)

CAS number: unknown

Catalog item: PLKB₂₅₀-g-AK₁₀, average MW 52000



Catalog number: 000-KB250-g-AK010

Appearance	White to faint-yellow solid
Solubility	Clear solution at 50 mg/mL of water
Identify by NMR	Conforms
PDI of starting PLK by GPC	1.00-1.20
MN by NMR	47000-57500
DP _n by NMR	225-275
Alkyne substitution (%)	8-12