

Poly-L-lysine hydrobromide (MW 70000-150000)

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

|               |  |
|---------------|--|
| Description   | Poly-L-lysine (hydrobromide) (MW 70000-150000) is a positively charged amino acid polymer serving as a non-specific cell adhesion factor. It exhibits excellent biocompatibility and enhances cell adhesion to solid substrates by increasing electrostatic interactions between the negatively charged cell membrane and the surface of the medium. |
| Targets(IC50) | Others   |

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481