

Poloxamer 181 (L61)

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	Poloxamer 181 L61 is a block copolymer composed of polyoxyethylene and polyoxypropylene, with an average molecular weight of 2000. It exhibits antimicrobial activity and can inhibit 91% of Mycobacterium avium at a concentration of 1 mg/mL. Poloxamer 181 L61 can form thermoreversible hydrogels and is used as a food additive and as a drug delivery vehicle in cosmetics, pharmaceuticals, and tissue engineering.
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