

N-TETAMINE-pSar45

Chemical Properties

CAS No. : 2847775-93-1

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	N-TETAMINE-pSar45 is a poly(sarcosine) (pSar) derivative characterized by an N-tetramine head group and a 45-mer poly(sarcosine) tail. Sarcosine, an amino acid derivative, is being explored as a biodegradable and highly reduced antigenicity alternative to PEG for in vivo applications. Such pSar-lipid derivatives are applicable in the development of lipid nanoparticles.
-------------	---

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