

RP-182-PEG3-K(palmitic acid) TFA

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Keep away from moisture

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                | RP-182-PEG3-K(palmitic acid) (Compound 1a) TFA is a fatty acid derivative of the immunomodulatory peptide RP-182. It inhibits CD206 <sup>high</sup> M2-like macrophages with an IC <sub>50</sub> of 3.2 μM and induces phagocytosis. Additionally, RP-182-PEG3-K(palmitic acid) TFA demonstrates antitumor activity in murine B16 melanoma allografts. |
| Targets(IC <sub>50</sub> ) | 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