

NEP(1-40) TFA

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from moisture
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	NEP(1-40) TFA is a peptide antagonist of the Nogo-66 receptor (NgR), which attenuates myelin-derived inhibition and mitigates injury-induced shifts in microglial morphology distributions [1].
In vivo	NEP(1-40) administration (89 µg/kg, ip, at 15 min and 19 h post-injury) further alters microglial distribution, steering it from an injury-induced activated form towards a higher prevalence of rod-shaped and macrophage-like morphologies [1].

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