

## Microtubule-associated protein tau (26-44)

## Chemical Properties

CAS No. :

Formula: C83H127N25O34S

Molecular Weight: 2051.11

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	Microtubule-associated protein tau (26-44) is a synthetic peptide with an amino group conjugated to glutamine and a carboxyl group conjugated to lysine.
Targets(IC50)	Microtubule Associated

## Solubility Information

Solubility	H2O: 2 mg/mL (0.98 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	--

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4875 mL	2.4377 mL	4.8754 mL
5 mM	0.0975 mL	0.4875 mL	0.9751 mL
10 mM	0.0488 mL	0.2438 mL	0.4875 mL
50 mM	0.0098 mL	0.0488 mL	0.0975 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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