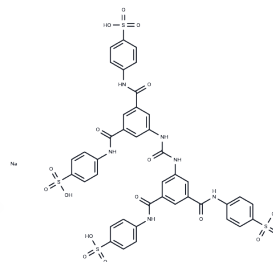


NF110

Chemical Properties

CAS No. : 111150-22-2
 Formula: C₄₁H₃₂N₆NaO₁₇S₄
 Molecular Weight: 1031.97
 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	P2X3 antagonist
Targets(IC50)	Others,P2X Receptor

Solubility Information

Solubility	H ₂ O: <43.88 mg/mL, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.969 mL	4.8451 mL	9.6902 mL
5 mM	0.1938 mL	0.969 mL	1.938 mL
10 mM	0.0969 mL	0.4845 mL	0.969 mL
50 mM	0.0194 mL	0.0969 mL	0.1938 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