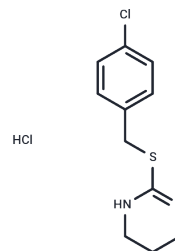


2-(4-Chlorobenzylthio)-1,4,5,6-tetrahydropyrimidine hydrochloride

Chemical Properties

CAS No. :	95725-34-1
Formula:	C ₁₁ H ₁₃ ClN ₂ S.ClH
Molecular Weight:	277.22
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	2-(4-Chlorobenzylthio)-1,4,5,6-tetrahydropyrimidine hydrochloride, with CAS No. 95725-34-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(4-Chlorobenzylthio)-1,4,5,6-tetrahydropyrimidine hydrochloride provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6072 mL	18.0362 mL	36.0724 mL
5 mM	0.7214 mL	3.6072 mL	7.2145 mL
10 mM	0.3607 mL	1.8036 mL	3.6072 mL
50 mM	0.0721 mL	0.3607 mL	0.7214 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

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481