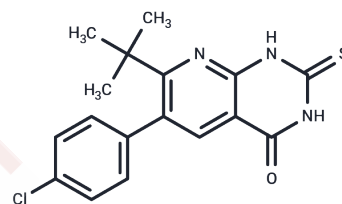


BCTP

Chemical Properties

CAS No. :	464152-46-3
Formula:	C ₁₇ H ₁₆ ClN ₃ O ₂ S
Molecular Weight:	345.85
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	BCTP is a polymodal inhibitor of TRPV1. It has a reduced liability for hyperthermia.
Targets(IC50)	Others,TRP/TRPV Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8914 mL	14.4571 mL	28.9143 mL
5 mM	0.5783 mL	2.8914 mL	5.7829 mL
10 mM	0.2891 mL	1.4457 mL	2.8914 mL
50 mM	0.0578 mL	0.2891 mL	0.5783 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.

Reference

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