Data Sheet (Cat.No.T68403)



AZD-6918

Chemical Propert	ties	
CAS No. :	905585-60-6	,
Formula:	C20H20F2N6O	HN CH,
Molecular Weight:	398.41	
Appearance:	no data available	1 F 7
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year	о сн,

Biological Description	e a
Description	AZD6918 is a novel potent and selective inhibitor of the Trk tyrosine kinases. AZD-6918 attenuates the BDNF/TrkB-induced protection of neuroblastoma cells from etoposide in vitro and in vivo. AZD6918 inhibited wild-type TrkB-induced cell migration and cell growth.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.510 mL	12.5499 mL	25.0998 mL
5 mM 📀	0.502 mL	2.510 mL💮	5.020 mL
10 mM	0.251 mL	1.255 mL	2.510 mL
50 mM	0.0502 mL	0.251 mL	0.502 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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