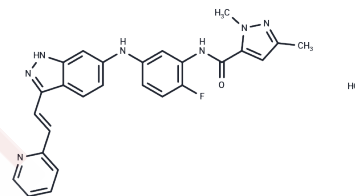


AG-13958 monohydrochloride

Chemical Properties

CAS No. :	319463-49-5
Formula:	C ₂₆ H ₂₃ ClFN ₇ O
Molecular Weight:	503.96
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	AG-13958 monohydrochloride is the HCl salt of AG-13958 --- a VEGFA inhibitor potentially for the treatment of age-related macular degeneration. Neovascular AMD, a subtype characterized by the growth of new, pathologic blood vessels, results in most of the cases of severe and rapid vision loss associated with AMD. A critical activator of angiogenesis in neovascular AMD is VEGF.
Targets(IC50)	Others,VEGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9843 mL	9.9214 mL	19.8428 mL
5 mM	0.3969 mL	1.9843 mL	3.9686 mL
10 mM	0.1984 mL	0.9921 mL	1.9843 mL
50 mM	0.0397 mL	0.1984 mL	0.3969 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